

STATE OF ILLINOIS

OTTO KERNER, Governor



COAL REPORT

**ILLINOIS
1961**



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STATE OF ILLINOIS
OTTO KERNER, *Governor*

Eightieth

COAL REPORT OF ILLINOIS

1961

[and oil and gas report]

DEPARTMENT OF MINES AND
MINERALS



W. J. ORLANDI, *Director*

Wm. J. JOHNSON, *Assistant Director*

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LETTER OF TRANSMITTAL

STATE OF ILLINOIS,
DEPARTMENT OF MINES AND MINERALS.

SPRINGFIELD, ILLINOIS, May 1, 1962.

*To His Excellency, Otto Kerner, Governor
State of Illinois, Springfield.*

SIR: I have the honor to submit herewith the Eightieth Annual Coal Report of the State of Illinois as reported to the Department of Mines and Minerals, for the year ending December 31, 1961.

Respectfully submitted,

W. J. ORLANDI, *Director.*

8-7-62 Dept Mines & Min.

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DIVISION OF OIL AND GAS

DIRECTORS OF ILLINOIS — DEPARTMENT OF MINES AND MINERALS

Name	Years served	Address	Remarks
Newsam, Richard...	1898-1912.....	Peoria.....	
John, Evan D.....	1917-1919.....	Spaulding.....	
Thompson, Joseph C.	1919-1920.....	Johnston City..	
Medill, Robert M....	1920-1924.....	Roanoke.....	
Bolt, Martin.....	1924-1926.....	Springfield.....	
Lewis, A. D.....	1926-1930.....	Springfield.....	
Millhouse, John G...	1930-1934.....	Litchfield.....	
McSherry, James....	1934-1941.....	DuQuoin.....	
Medill, Robert M....	1941-1947.....	Roanoke.....	
Walker, Harold L....	April 2 to October 1, 1947.....	Urbana.....	
Moses, Thomas.....	October 1, 1947 to February 20, 1948	Danville.....	Died in office.
Cruse, Robert R....	March 1, 1948 to January 16, 1949..	Dowell.....	
Starks, James W....	January 17, 1949 to February 3, 1949	Taylorville....	Died in office.
Walker, Harold L....	February 8 to April 18, 1949.....	Urbana.....	
Eadie, Walter.....	April 19, 1949 to January 15, 1953.	West Frankfort	
Schull, B. H.....	January 15, 1953 to August 31, 1961	Marion.....	
Orlandi, W. J.....	September 1, 1961.....	Kincaid.....	

DEPARTMENT OF MINES AND MINERALS

W. J. ORLANDI, Director
Phone: 527-6611, Station 6791
Springfield, Illinois

WM. J. JOHNSON, Assistant Director
Phone: 527-6611, Station 6792
Springfield, Illinois

MINING BOARD

W. J. ORLANDI, *Executive Officer*, Springfield, Illinois.

KENNETH WELLS, *Secretary*, 711 West Poplar Street, Taylorville, Illinois.

H. E. MAUCK, Member, 300 West Washington Street, Chicago 6, Illinois.

WALTER C. GILL, Member, 314 East Adams Street, Springfield, Illinois.

GEORGE MOORE, Member, P. O. Box 411, Carrier Mills, Illinois.

MINE RESCUE STATIONS

SUPERINTENDENTS AND STATION ADDRESSES

Benton No. 1—LOUIS MYRICK, 503 East Main Street.

Benton No. 2—ARCH IVY, P. O. Box 96, Herrin.

DuQuoin —JAMES J. JANINI, 211 West Park Street.

Eldorado —BENNIE GIBBS, 1411 Locust Street.

Springfield —JAMES LITCHFIELD, 609 Princeton Avenue.

MINERS' EXAMINING BOARD

DANNY JONES, President, Royalton, Illinois.

PETER GIRARDI, Secretary, 312 North Kentucky, Benld, Illinois.

EARL A. TANNER, Member, R.F.D. 1, Harrisburg, Illinois.

HERSHAL MALONE, Member, 605 North Maple Street, Benton, Illinois.

INSPECTORS-AT-LARGE

GEORGE G. GUINEY, Sesser, Illinois.

JOHN KOTZMAN, 907 Leonard Street, Staunton, Illinois.

METAL MINES INSPECTOR

CECIL CULLUM, Elizabethtown, Illinois.

GENERAL OFFICE

Administrative Secretary: EDNA ROACH, 414 East Canedy, Springfield, Illinois.

Chief Clerk: JOSEPH C. TABOR, 2404 South Pasfield Street, Springfield, Illinois.

Account Clerk: MILDRED GLENWRIGHT, 623½ S. Glenwood, Springfield, Illinois.

Clerk-Steno II: EVELYN CUMMINGS, 3607 Lancaster Road, Springfield, Illinois.

Clerk-Steno II: CAROL HATHHORN, 1916 East Jackson, Springfield, Illinois.

LIST OF STATE MINE INSPECTORS AND COUNTIES COMPRISING THEIR RESPECTIVE DISTRICTS

- First District—ARTHUR RIEDLINGER, *Inspector*, 117 Amsler Street, Bartonville, Illinois. Grundy, LaSalle, Livingston, Will, Kankakee, Marshall, Bureau, and Peoria Counties.
- Second District—HOMER ROMAN, *Inspector*, 721 Auburn Drive, Macomb, Illinois. Henry, Knox, Schuyler, Mercer, Adams, and Brown Counties.
- Third District—JAMES I. JAYNE, *Inspector*, Box 662, Cuba, Illinois. Fulton County.
- Fourth District—CHARLES BLAKENEY, *Inspector*, R.R. #4, Danville, Illinois. Vermilion, Douglas, Wabash, and Crawford Counties.
- Fifth District—HARLEY OWENS, *Inspector*, 1117 South Livingstone, Springfield, Illinois. Sangamon, Logan, Menard, Montgomery, and Greene Counties.
- Sixth District—ALBERT MORRIS, *Inspector*, 807 West Elm Street, Taylorville, Illinois. Christian and Macoupin Counties.
- Seventh District—JAMES GUINEY, *Inspector*, 1112 Broadway, Lincoln, Illinois. Logan, Montgomery, and Madison Counties.
- Eighth District—FRANK STANK, *Inspector*, Taylor Springs, Illinois. St. Clair County.
- Ninth District—HAROLD RICHMOND, *Inspector*, 33 West Crown View Drive, Mt. Vernon, Illinois. Clinton, Marion, Washington, and Jefferson Counties.
- Tenth District—RAY MCCLUSKEY, *Inspector*, 602 East Grand Avenue, Carterville, Illinois. Jackson and Williamson Counties.
- Eleventh District—CHARLES MORROW, *Inspector*, Tamaroa, Illinois. Jackson, Perry, Randolph, St. Clair, and Washington Counties.
- Twelfth District—THEODORE PLUMLEE, *Inspector*, R. F. D. #1, West Frankfort, Illinois. Franklin County.
- Thirteenth District—JOHN ROMINE, *Inspector*, 606 South Monroe, West Frankfort, Illinois. Franklin and Williamson Counties.
- Fourteenth District—ROSCOE MOORE, *Inspector*, 301 East Washington, Benton, Illinois. Williamson County.

Fifteenth District—WILLIAM O. JOHNSTON, *Inspector*, 205 South Victor Street, Christopher, Illinois. Williamson and Saline Counties.

Sixteenth District—MIKE SCIRANKO, *Inspector*, 204 West Washington, Benton, Illinois. Williamson and Franklin Counties.

Seventeenth District—JOSEPH S. POOLE, *Inspector*, 211 West Park Street, Harrisburg, Illinois. Gallatin, Saline, and Williamson Counties.

Eighteenth District—JAMES SNEDDON, *Inspector*, 210 Sylvia Avenue, Christopher, Illinois. Franklin County.

Nineteenth District—JOHN KOTZMAN, *Inspector*, 907 East Leonard, Staunton, Illinois. St. Clair County.

Twentieth District—GEORGE GUINEY, *Inspector*, Sesser, Illinois. Franklin County.

I *General*

I GENERAL—TABLE 1—DIRECTORY

No.	Name of company	County	Post office
1	Belle Rive Mining Company.....	Jefferson.....	Belle Rive.....
2	Bell & Zoller Coal Co. (Zeigler #3).....	Williamson.....	Zeigler.....
3	Bell & Zoller Coal Co. (Zeigler #4).....	Williamson.....	Johnston City.....
4	Big Ten Coal Company (Bryant Mine).....	Fulton.....	Lewistown.....
5	Big Three Coal Company, Inc. #2.....	Williamson.....	Marion.....
6	Black Crystal Coal Company.....	Williamson.....	Marion.....
7	Bois Coal Company.....	Washington.....	DuBois.....
8	C. & C. Coal Company #1.....	Williamson.....	Marion.....
9	Carmac Coal Company (Carmac).....	Williamson.....	Stonfort.....
10	Carmac Coal Company (Delta).....	Williamson.....	Marion.....
11	Elk Coal Company #1.....	Jackson.....	Elkville.....
12	Fairview Collieries Corp. (Flamingo).....	Fulton.....	Fairview.....
13	Fairview Collieries Corp. (Harmattan).....	Vermilion.....	Danville.....
14	Farley Bros. Coal Company, (Black-Dot #2).....	Jackson.....	Herrin.....
15	Forsyth Carterville Coal Co.....	Williamson.....	Carterville.....
16	Forsyth-Energy Company, (Energy).....	Williamson.....	Herrin.....
17	Freeman Coal Mining Corp. (Crown).....	Montgomery.....	Farmersville.....
18	Freeman Coal Mining Corp. (Orient #3).....	Jefferson.....	Waltonville.....
19	Freeman Coal Mining Corp. (Orient #4).....	Williamson.....	Marion.....
20	Freeman Coal Mining Corp. (Orient #5).....	Franklin.....	West Frankfort.....
21	Harrisburg Coal Company, Inc.....	Williamson.....	Marion.....
22	Hazel Dell Coal Corporation #1.....	Mercer.....	New Windsor.....
23	Houston Coal Company #1.....	Saline.....	Carrier Mills.....
24	Little Dog Coal Company.....	Macoupin.....	Gillespie.....
25	Little Sister Coal Corporation.....	Fulton.....	St. David.....
26	Livingston-Mt. Olive Coal Company #1.....	Madison.....	Livingston.....
27	Lumaghi Coal Company (Cantine #4).....	Madison.....	Collinsville.....
28	Marion County Coal Mining Corp.....	Marion.....	Centralia.....
29	Marshall Equipment Co. (Mary Ann).....	Saline.....	Harrisburg.....
30	Mid-Continent Coal Corp. (Green Diamond).....	St. Clair.....	Marissa.....
31	Midland Collieries, Inc. #5.....	Knox.....	Victoria.....
32	Midland Electric Coal Corp. #1.....	Bureau.....	Atkinson.....
33	Midland Electric Coal Corp. (Middlegrove #2).....	Knox.....	Farmington.....
34	Midland Electric Coal Corp. (Rapatee #3).....	Knox.....	Farmington.....
35	Moffat Coal Company.....	Douglas.....	Murdock.....
36	Morgan Coal Company (Edwards).....	Peoria.....	Edwards.....
37	Morgan Coal Company (Millstadt).....	St. Clair.....	Millstadt.....
38	New Oak Hill Coal Company #4.....	Saline.....	Harrisburg.....
39	Norman Coal Company #1.....	Williamson.....	Harrisburg.....
40	Old Ben Coal Corporation #9.....	Franklin.....	West Frankfort.....
41	Old Ben Coal Corporation #21.....	Franklin.....	Sesser.....
42	Parton Coal Company, Inc. #2.....	Williamson.....	Marion.....
43	Peabody Coal Company, (Key).....	Schuyler.....	Rushville.....
44	Peabody Coal Company, (Northern Illinois).....	Kankakee.....	South Wilmington.....
45	Peabody Coal Company, (River King).....	St. Clair.....	Freeburg.....
46	Peabody Coal Company, #10.....	Christian.....	Pawnee.....
47	Pschirrer Coal Company #6.....	Fulton.....	Canton.....
48	Ritter Coal Company (Red Fox #3).....	Randolph.....	Sparta.....
49	Sahara Coal Company, Inc. #5.....	Saline.....	Harrisburg.....
50	Sahara Coal Company, Inc. #6.....	Saline.....	Harrisburg.....
51	Sahara Coal Company, Inc. #16.....	Saline.....	Harrisburg.....
52	Saxton Coal Corporation (Walnut Grove).....	Saline.....	Harrisburg.....
53	Shuler Coal Company.....	Henry.....	Alpha.....
54	Southwestern Illinois Coal Corp. (Streamline).....	Randolph.....	Percy.....
55	Stonfort Coal Mining Co., Inc. (Allendale).....	Stark.....	Wyoming.....
56	Stonfort Coal Mng. Co., Inc. (Will Scarlet).....	Williamson.....	Stonfort.....

OF SHIPPING MINES—1961

General superintendent	Superintendent of mine	Local mine manager	Post Office Address of Operator	
-----	-----	C. W. Gillespie	Box 97, Belle Rive, Illinois	1
-----	B. Littlehale	Curtis Hutson	228 S. LaSalle St., Chicago, Ill.	2
-----	D. Pierce	R. Gothard	228 S. LaSalle St., Chicago, Ill.	3
Charles Thomas	Otis J. Bearce	-----	2850 N. Meridian St., Indianapolis 8, Ind.	4
Ken Storme	Ken Storme	Elvis Waldron	Box 688, Marion, Illinois	5
Guy Hargett	Frank Hilliard	Frank Hilliard	807 N. Washington St., Marion, Ill.	6
Leo L. Waldron	Leo L. Waldron	Henry L. Setzekorn	DuBois, Illinois	7
V. R. Corder	-----	George Davis	Route 2, Marion, Illinois	8
W. A. Endicott	Kenneth Boyett	-----	105 S. Meridian St., Indianapolis, Ind.	9
W. A. Endicott	Maurice Williams	-----	105 S. Meridian St., Indianapolis 25, Ind.	10
Russell E. Danbury	-----	Guy Bayless	Elkville, Illinois	11
W. A. Endicott	Clyde Dallas	-----	105 S. Meridian St., Indianapolis 25, Ind.	12
W. A. Endicott	George Wilson	-----	105 S. Meridian St., Indianapolis 25, Ind.	13
Gene Farley	-----	-----	P. O. Box 81, Herrin, Illinois	14
W. R. Forsyth	-----	-----	20 S. Central, Clayton 5, Missouri	15
Jim McDowell	R. A. Campbell	Nova C. Cooper	301 Olive St., St. Louis, Missouri	16
Harry Williamson	Bernard Burke	John Carney	300 W. Washington St., Chicago 6, Ill.	17
Harry Williamson, Jr.	H. L. Schulz	R. M. Griffiths	300 W. Washington St., Chicago 6, Ill.	18
Harry Williamson, Jr.	Van E. Austin	John Baker	300 W. Washington St., Chicago 6, Ill.	19
Harry Williamson, Jr.	George A. Stachura	Arlie N. Cook	300 W. Washington St., Chicago 6, Ill.	20
Arlie King	La Vern King	Andrew Jones	Route 3, Marion, Illinois	21
R. T. White	John Bugos	John Bugos	Alpha, Illinois	22
-----	Robert L. Houston	Charles H. Houston	R. F. D. 5, Marion, Illinois	23
Clarence V. Beck, Jr.	Clarence V. Beck, Jr.	Elmer O'Neal	122 N. 7th St., St. Louis 1, Missouri	24
Gene Long	Jos. Q. Berta	Jos. Q. Berta	111 N. Wabash Ave., Chicago, Ill.	25
-----	-----	Robert Archibald	Livingston, Illinois	26
-----	Sewell L. Hurst	Joseph Micheletto	111 N. 4th St., St. Louis 2, Mo.	27
G. G. Taylor	G. G. Taylor	Edgar Risinger	Box 421, Centralia, Illinois	28
R. W. Marshall	R. W. Marshall	Ted Warren	Box 352, Harrisburg, Illinois	29
A. S. Macke	A. S. Macke	M. Pigford, Jr.	Box 128, Marissa, Illinois	30
-----	Charles H. German	-----	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	31
R. K. Ronk	James J. MacAfee	James J. MacAfee	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	32
R. K. Ronk	W. W. Youngblood	-----	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	33
R. K. Ronk	M. R. Heckard	-----	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.	34
Roland Wilson	Elmos Williams	Elmos Williams	P. O. Box 1220, Chicago 90, Ill.	35
Charles Thomas	Herbert W. Jeffers	-----	2850 N. Meridian St., Indianapolis 8, Ind.	36
Charles Thomas	Harold Thomas	-----	2850 N. Meridian St., Indianapolis 8, Ind.	37
Roger Knickerbocker	Theron Simmons	Theron Simmons	Box 411, Harrisburg, Illinois	38
-----	J. W. Norman	J. W. Norman	Box 423, Harrisburg, Illinois	39
George A. Strunck	Oscar D. McDaniel	H. C. Herrin (Day)	360 W. Jackson Blvd., Chicago 6, Ill.	40
-----	-----	Wm. Scott (Night)	-----	-----
George A. Strunck	Isham Jones	Ford Bain	360 W. Jackson Blvd., Chicago 6, Ill.	41
-----	-----	Dennis Frailey	-----	-----
Bennie Parton	Charlie Parton	Robert Littlefair	-----	-----
J. P. McDowell	Otis English	Orvil Harris	501 S. Vicksburg St., Marion, Ill.	42
Paul Halbersleben	-----	-----	301 Olive St., St. Louis, Missouri	43
James P. McDowell	Sanders Payne	-----	301 Olive St., St. Louis, Missouri	44
James McDowell	Hubert Fox	-----	301 Olive St., St. Louis 2, Missouri	45
Joe Craggs	D. L. Gilmartin	Coil Whitlow	301 Olive St., St. Louis, Missouri	46
A. R. Pschirrer	Roy Pschirrer	George Pschirrer & Wilber Roloff	R. R. 4, Canton, Illinois	47
Leo J. Ritter	-----	-----	Box 263, Sparta, Illinois	48
Paul Halbersleben	Charles Boyd	Tom Goldman	59 E. Van Buren St., Chicago 5, Ill.	49
Paul Halbersleben	J. A. Bottomley	Douglas Ewell	59 E. Van Buren St., Chicago 5, Ill.	50
Paul Halbersleben	Dewey Marks	Sidney Robinson	59 E. Van Buren St., Chicago 5, Ill.	51
Asa E. Ellis	Asa E. Ellis	Asa E. Ellis	Box 128, Petersburg, Indiana	52
-----	John W. Whimpey	John W. Whimpey	1012 First National Bldg., Davenport, Iowa	53
W. E. Mullins	T. C. Mullins	R. L. Hays	1514 Merchants Bank Bldg., Indianapolis, Ind.	54
-----	Dora B. Sims	-----	2829 N. Meridian St., Indianapolis 8, Ind.	55
W. W. Dukes	Wayne Edwards	Harold Berns	2829 N. Meridian St., Indianapolis 8, Ind.	56

I GENERAL—

No.	Name of company	County	Post office
57	Truax-Traer Coal Company (Slope).....	Jackson.....	Elkville.....
58	Truax-Traer Coal Company (Strip).....	Jackson.....	Elkville.....
59	Truax-Traer Coal Company (Red Ember).....	Fulton.....	Fiatt.....
60	Truax-Traer Coal Company #2.....	Perry.....	DuQuoin.....
61	United Electric Coal Cos. #9.....	Fulton.....	Cuba.....
62	United Electric Coal Cos. #11.....	Perry.....	DuQuoin.....
63	United Electric Coal Cos. #17.....	Fulton.....	Canton.....
64	United Electric Coal Cos. #25.....	Vermilion.....	Danville.....
65	Utility Coal Company.....	Williamson.....	Marion.....
66	V-Day Coal Company.....	Vermilion.....	Danville.....
67	Zeigler Coal & Coke Company (Spartan).....	Randolph.....	Sparta.....

TABLE 1—Concluded

General superintendent	Superintendent of mine	Local mine manager	Post Office Address of Operator	No.
R. E. Henderson.....	James A. Martin.....	M. V. Harrell.....	111 N. Wabash Ave., Chicago 2, Ill.....	57
R. E. Henderson.....	Ralph T. Tolliver.....	.....	111 N. Wabash Ave., Chicago 2, Ill.....	58
Gene Long.....	Jos. Q. Berta.....	Jos. Q. Berta.....	111 N. Wabash Ave., Chicago, Ill.....	59
R. E. Henderson.....	Howard M. Clark.....	.....	111 N. Wabash Ave., Chicago 2, Ill.....	60
.....	C. H. Clayberg.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	61
.....	E. E. Laurell.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	62
.....	L. W. Barco.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	63
.....	R. Krazer.....	.....	307 N. Michigan Ave., Chicago 1, Ill.....	64
Charles Thomas.....	Glen Peugh.....	Glen Peugh.....	P. O. Box 270, Marion, Illinois.....	65
.....	Karl L. Zamberletti.....	J. W. Jones.....	Danville, Illinois.....	66
.....	E. E. Green.....	Clifford Thomas.....	231 S. LaSalle St., Chicago 4, Ill.....	67

I GENERAL—TABLE 1A—DIRECTORY

No.	Name of operator	County	Post office
1	Allendale Coal Company	Wabash	Allendale
2	Auger Mining Company #3	Saline	Herod
3	B & W Coal Company	Gallatin	Junction
4	Barbara Kay Coal Company	Williamson	Marion
5	Belle Valley Coal Company	St. Clair	Belleville
6	Big Bear Coal Company	Peoria	Peoria
7	Big Four Coal Company	Brown	Mt. Sterling
8	Birch Creek Coal Company	Greene	Roodhouse
9	Black-Dot Coal Company	Saline	Herrin
10	Blu-Blaz-Bloc Coal Company #1	Gallatin	Sparks Hill
11	Blue Bell Coal Company #1	Williamson	Marion
12	Blue Blaze Coal Company #2	Williamson	Herrin
13	Blue Lake Coal Company	Vermilion	Catlin
14	Blue Ribbon Coal Company #1	Gallatin	Junction
15	Cantrall Coal Company	Sangamon	Cantrall
16	Crawford County Coal Company #1	Crawford	Flat Rock
17	D & D Coal Company #1	Schuyler	Rushville
18	Deep Valley Coal Company	Vermilion	Danville
19	DuQuoin Coal Company	Perry	DuQuoin
20	Eddy Coal Company	Sangamon	Cantrall
21	Egbert Coal Company	Jackson	Ava
22	Fink's Coal Company (Auger #2)	Gallatin	Equality
23	Gibson Coal Company	Peoria	Glasford
24	Gibson Coal Company #2	Peoria	Glasford
25	Grafton Coal Company #2	Fulton	Table Grove
26	Herod Mining Corporation #1	Saline	Herod
27	Hopkins Coal Company #3	Fulton	Browning
28	J. W. Coal Company #1	Saline	Herod
29	Jones Coal Company	Fulton	Astoria
30	Juziat's Coal Company	Vermilion	Danville
31	Layne's Coal Company #3	Peoria	Brimfield
32	Layne's Coal Company #4	Peoria	Brimfield
33	Lee Coal Company	Vermilion	Oakwood
34	O. W. Lightbody Coal Company	Peoria	Glasford
35	Lincoln Coal Mine #1	Logan	Lincoln
36	Lingenfelter Coal Company #1	Fulton	Canton
37	Lingenfelter Coal Company #3	Fulton	Canton
38	Little Coal Company	Fulton	Lewistown
39	Lump Coal Company #3	Fulton	Cuba
40	Morgan Coal Company #1	Jackson	Ava
41	Morrison Coal Company (Lakeside Mine)	Fulton	Ipava
42	Nebergall Coal Company #2	Fulton	Canton
43	Nebergall Coal Company #3	Fulton	Canton
44	New Black Diamond Coal Company #8	Williamson	Marion
45	New Cutler Coal Company #1	Perry	Cutler
46	New Salem Coal Company, Inc. (Wilson Mine)	Menard	Petersburg
47	Peabody Coal Company (Midwest)	St. Clair	Millstadt
48	Pine Bluff Coal Company	Fulton	Lewistown
49	Pioneer Collieries Company #1	Peoria	Laura
50	Putt Creek Coal Company, Inc.	Fulton	Cuba
51	Walter Richard Coal Company	Fulton	Lewistown
52	Sherwood-Templeton (Pioneer #1)	Peoria	Laura
53	Shiloh Valley Coal Company	St. Clair	Belleville
54	Sill Coal Company #1	Fulton	Browning
55	Streator Clay Pipe Company #1	Livingston	Streator
56	Tregoning Coal Company	Williamson	Carterville
57	Triple S Mines, Inc. #2	Adams	Augusta
58	Two Rivers Coal Company	Vermilion	Danville
59	United Electric Coal Companies (Banner #27)	Peoria	Glasford
60	Venedy Coal Company	Washington	Venedy
61	Viola Coal Company #1	Mercer	New Windsor
62	Zaborac Coal Company	Peoria	Peoria

OF LOCAL MINES—1961

General superintendent	Superintendent of mine	Local mine manager	Post Office address of operator	No.
		John Kerzan, Jr.	Allendale, Illinois	1
E. E. Steff	O. W. Lambert	O. W. Lambert	P. O. Box 31, Providence, Kentucky	2
Lawrence Boutwell	Lawrence Boutwell	George Kowalis	R. F. D. 1, Junction, Illinois	3
Leon King		Thomas R. Horn	P. O. Box 588, Marion, Illinois	4
K. Wall	K. Wall	K. Wall	R. R. 1, Belleville, Illinois	5
Elmer Alford		John Bianco	3110 N. Humbolt St., Peoria, Illinois	6
			Mt. Sterling, Illinois	7
H. B. Gowan		Earl L. Bacon	R. R. 3, Roodhouse, Illinois	8
		H. B. Gowan	Box 81, Herrin, Illinois	9
	Frank Kamm, Sr.	Bernard Miles	Sparks Hill, Illinois	10
		George Coffee	R. R. 3, Marion, Illinois	11
	Claud Gentry	Virgil Woodburn	P. O. Box B, Carterville, Illinois	12
		Walter Mauck	Catlin, Illinois	13
	Cline Norris	Cline Norris	R. R. 1, Junction, Illinois	14
James L. Bryant	James L. Bryant	James L. Bryant	P. O. Box 132, Springfield, Illinois	15
		William Pritchard	R. R. 1, Flat Rock, Illinois	16
	Clifford McCombs	Clifford McCombs	R. R. 4, Rushville, Illinois	17
Harvey B. Mauck	Clement Tellier		1107 N. Logan Avenue, Danville, Illinois	18
William Davison	William Davison	William Davison	7 West Park Street, DuQuoin, Illinois	19
		Louis Marada	Cantrall, Illinois	20
L. Egbert	L. Egbert	L. Egbert	Ava, Illinois	21
	Roy Fink	Roy Fink	Equality, Illinois	22
		Jack Gibson	Glasford, Illinois	23
		Jack Gibson	Glasford, Illinois	24
		Archie Grafton	Table Grove, Illinois	25
John O. Wible	John O. Wible	Calvin Dunn	P. O. Box 3, Herod, Illinois	26
Harold Hopkins		Harold Hopkins	Browning, Illinois	27
John O. Wible	John O. Wible	Floyd Hancock	P. O. Box 3, Herod, Illinois	28
Don Jones	Don Jones		Astoria, Illinois	29
	Anthony Juziatis		Route 4, Danville, Illinois	30
		Arnold Layne	R. R. 2, Box 117, Brimfield, Illinois	31
		Arnold Layne	R. R. 2, Box 117, Brimfield, Illinois	32
	Floyd Lee		Oakwood, Illinois	33
O. W. Lightbody	O. W. Lightbody	O. W. Lightbody	Glasford, Illinois	34
Percy McSpadden	Paul McSpadden	Carl Potts	Lincoln, Illinois	35
L. L. Lingenfelter		L. L. Lingenfelter	R. R. 3, Canton, Illinois	36
Larry Lingenfelter		Larry Lingenfelter	R. R. 3, Canton, Illinois	37
C. J. Dietz	C. J. Dietz	C. J. Dietz	Box 312, Lewistown, Illinois	38
	Lyle Murphy		Cuba, Illinois	39
Clifford Morgan	Clifford Morgan	Clifford Morgan	R. R. 1, Ava, Illinois	40
		William M. Morrison	P. O. Box 4, Ipava, Illinois	41
		William Nebergall	636 E. Pine St., Canton, Illinois	42
		William Nebergall	636 E. Pine St., Canton, Illinois	43
	Emil Choisser	George Davis	R. F. D., Marion, Illinois	44
F. Barnett	H. Hindman	George Kraft	Catler, Illinois	45
Deldon R. Grant	Deldon R. Grant	Deldon R. Grant	R. F. D. 1, Petersburg, Illinois	46
James McDowell	Fred R. Schroder		301 Olive St., St. Louis, Missouri	47
Richard Fouts		Richard Fouts	R. R. 2, Lewistown, Illinois	48
C. G. Boatwright	C. G. Boatwright	C. G. Boatwright	Laura, Illinois	49
Harold C. Howe	Harold C. Howe	Harold C. Howe	R. R. 2, Cuba, Illinois	50
Walter Richard	Walter Richard	Walter Richard	R. R. 2, Box 131, Lewistown, Illinois	51
W. W. Dukes	H. C. Mead	Harold Mackie	2829 N. Meridian St., Indianapolis, Ind	52
		Clarence A. Frost	R. R. 2, Belleville, Illinois	53
Charles Sill	Charles Sill	Charles Sill	Browning, Illinois	54
Bernard Chergosky			Streator, Illinois	55
Frank Tregoning	Frank Tregoning	Joe Rentfro	Carterville, Illinois	56
David E. Rowland	Walter M. Rowland	Walter M. Rowland	R. F. D. 1, Cuba, Illinois	57
	George Dinsmore		1901 N. Gilbert, Danville, Illinois	58
	R. F. Donaldson		307 N. Michigan Ave., Chicago 1, Ill.	59
D. O. Scanlan	D. O. Scanlan	D. O. Scanlan	Venedy, Illinois	60
		Larry W. Brown	New Windsor, Illinois	61
Joe Zaborac	Joe Zaborac	Joe Zaborac	644 Boyd Ave., Norwood Park, Peoria, Ill.	62

STATE OF ILLINOIS

DEPARTMENT OF MINES AND MINERALS

GENERAL STATEMENT WITH COMPARATIVE FIGURES—1957-1961

	1961	1960	1959	1958	1957
COUNTIES AND MINES					
Number of Counties producing coal.....	35	37	36	36	34
Number of Mines operated.....	128	142	159	179	195
Number of shipping mines.....	67	78	83	85	92
Number of local mines.....	61	64	76	94	103
Number of shipping mines—underground.....	31	38	37	36	42
Number of shipping mines—strip.....	36	40	46	49	50
Number of local mines—underground.....	24	23	32	41	45
Number of local mines—strip.....	37	41	44	53	58
OUTPUT IN TONS					
All mines.....	45,132,526	45,820,632	45,374,626	43,777,130	46,682,889
All shipping mines.....	42,825,911	43,703,382	43,515,737	41,856,967	44,532,211
All local mines.....	2,306,615	2,117,250	1,858,889	1,920,163	2,150,675
Shipping mines—underground.....	21,826,052	22,756,400	22,983,209	22,538,195	26,093,014
Shipping mines—strip.....	20,999,859	20,946,982	20,532,528	19,318,772	18,439,200
Local mines—underground.....	379,529	356,705	385,211	630,368	705,896
Local mines—strip.....	1,927,086	1,760,545	1,473,678	1,289,795	1,444,779
DISPOSITION					
Tons handled by railroads.....	36,281,324	37,572,227	37,431,221	36,164,602	39,120,442
Tons disposed of otherwise.....	8,851,202	8,248,405	7,943,405	7,612,528	7,562,447
EMPLOYEES					
Shipping mines—underground.....	5,138	6,604	6,842	6,911	8,450
Local mines—underground.....	399	436	530	688	784
Shipping mines—strip.....	3,114	3,168	3,185	3,402	3,154
Local mines—strip.....	294	325	340	385	393
Shipping mines—total.....	8,252	9,772	10,027	10,313	11,604
Local mines—total.....	693	761	870	1,073	1,177
All mines.....	8,945	10,533	10,897	11,386	12,781
DAYS					
Average days worked, shipping mines.....	177	171	162	158	164
Average days worked, local mines.....	112	110	115	105	111
MINING METHOD					
Number of mining machines in use.....	113	132	155	176	194
Tons mined by machine.....	22,203,257	23,099,304	23,355,034	23,147,089	26,767,434
Tons mined by hand.....	2,324	13,801	13,386	21,474	31,476
Tons mined by stripping.....	22,926,945	22,707,527	22,006,206	20,608,567	19,883,979
LOADING					
Number of mechanical loaders in use.....	148	154	162	171	188
Tons loaded mechanically.....	21,823,768	22,731,002	22,912,080	22,454,676	25,981,685
Tons loaded by hand.....	2,284	25,398	71,129	83,519	111,329
EXPLOSIVES					
Kegs of powder used for blasting coal.....	-----	-----	608	263	635
Pounds of pellet powder used.....	411,641	38,950	139,250	72,445	106,346
Pounds of dynamite used.....	690,445	1,047,235	1,186,148	829,399	1,135,165
Pounds of permissible used.....	592,490	939,955	1,135,006	1,365,258	1,295,790
HAULAGE					
Number of motors used in underground haulage.....	181	287	306	326	440
Number of animals underground.....	24	32	54	68	79
CASUALTY					
Number of fatal accidents.....	7	10	10	9	21
Number of non-fatal accidents.....	368	385	475	449	542
Tons mined to one man killed.....	6,447,503	4,582,063	4,537,463	4,864,125	2,222,995
Tons mined to one man injured.....	122,643	119,015	95,525	97,499	86,131
Number employed to one man killed.....	1,278	1,053	1,089	1,265	609
Number employed to one man injured.....	24	27	23	25	24
MISCELLANEOUS					
Number of mines using closed lights.....	45	55	35	34	40
Number of mines using L. O. X.....	-----	-----	1	2	2
Number of mines using Chemechol.....	-----	-----	1	-----	1
Number of mines using Airdox.....	24	31	30	33	37
Number of mines using Continuous Miner.....	7	8	7	7	5

MINES SUSPENDING OPERATIONS DURING 1961 SHOWING MONTH OF LAST OPERATION

Mine Index No.	Operator	County	Month of last operation
L-6	Crawford County Coal Company.....	Crawford.....	April
S-1	Truax-Traer Coal Co. (Drift).....	Jackson.....	November
L-130	Gibson Coal Company.....	Peoria.....	September
L-165	Layne's Coal Co. #4(Pit #1).....	Peoria.....	March
L-6	D & D Coal Co., Inc.	Schuyler.....	December
S-3	Bois Coal Co.	Washington.....	September

MINES ABANDONED DURING 1961 SHOWING MONTH OF LAST OPERATION

Mine Index No.	Operator	County	Month of last operation
S-2	Citizens Coal Company.....	Clinton.....	April
S-10	Pschirrer & Sons Coal Company #6.....	Fulton.....	July
L-34	Cook's Gem Coal Company, Inc.....	Fulton.....	April 1959
L-198	Pine Bluff Coal Company.....	Fulton.....	October
L-211	Lingenfelter Coal Company #1.....	Fulton.....	January
L-245	Grafton Coal Co. (Pit #2).....	Fulton.....	March
L-252	Nebergall No. 2 Mine.....	Fulton.....	November
L-107	H & V Coal Company #2.....	Gallatin.....	April
L-9	Sun Valley Coal Co. #1.....	Gallatin.....	April
L-198	Alpha Coal Company.....	Henry.....	July 1957
L-43	Sporleder Coal Company.....	St. Clair.....	April 1957
L-68	Purity Coal Company.....	St. Clair.....	March 1955
L-108	New Oak Hill Coal Co. #4 (Pit #1).....	Saline.....	July
L-109	Fink Coal Co. #2.....	Saline.....	December
S-62	Two Rivers Coal Company.....	Vermilion.....	April
L-240	Lee Coal Co. #2—Pit #2.....	Vermilion.....	November
S-87	Forsyth-Carterville Coal Co. #1.....	Williamson.....	August

NEW MINES OPENED—1961

Mine Index No.	Operator	County	Month mine opened
L-251	Lingenfelter Coal Co. #3.....	Fulton.....	February
L-252	Nebergall No. 2 Mine.....	Fulton.....	August
L-254	Nebergall No. 3 Mine.....	Fulton.....	November
L-255	Morrison Coal Company, Lakeside Mine.....	Fulton.....	November
L-166	Gibson Coal Co. #3.....	Peoria.....	August
L-115	Marshall Equipment Company.....	Saline.....	January
L-116	Herod Mining Corporation #1.....	Saline.....	April
L-117	Auger Mining Company #3.....	Saline.....	June
L-240	Lee Coal Co. #2 (Pit #2).....	Vermilion.....	October
L-245	Blue Blaze Coal Co. #2.....	Williamson.....	September

MINES REOPENED DURING 1961

Mine Index No.	Name of operator when mine suspended operations	Month and year of last operation	County	Name of operator when mine reopened	Month reopened
L-14	Edgar Scott Coal Company.....	1945	Gallatin.....	Blue Ribbon Coal Co #1..	September
L-57	Morgan Brothers Coal Co.	March 1959	Jackson.....	Clifford Morgan Coal Co. #1.....	October
S-8	Cutler Coal Co., Inc.....	Dec. 1, 1955	Perry.....	New Cutler Coal Co., New Wilson Mine.....	November
L-109	Fink Coal Co. #2.....	May 1959	Saline.....	Fink Coal Co. #2.....	June
L-178	Dogwood Coal Co.....	March 1960	Wmson.....	Tregoning Coal Co. #1.....	July

NAME CHANGES DURING 1961

Mine Index No.	Former name of company	County	Present name of company	Month name changed
L-107	H & V Coal Co. #2.....	Gallatin.....	Herrin Mining Corp., "Mine #1" (Change of name, abandoned no production.).....	March
L-57	Morgan Brothers Coal Co. #1.	Jackson.....	Clifford Morgan Coal Co. #1..	October
L-11	Wilcox-Verna Coal Co., Inc....	Menard.....	New Salem Coal Co. Inc.....	July
L-146	Pioneer Collieries Coal Co. #1	Peoria.....	Pioneer Collieries, Div. Sherwood Templeton Coal Co., Inc.....	July
S-8	Cutler Coal Co.....	Perry.....	New Cutler Coal Co., New Wilson Mine.....	July
L-115	Marshall Equipment Co., "Mary Ann Mine #2".....	Saline.....	Marshall Equipment Co., "Tick Hill Mine #1".....	January
L-115	Marshall Equipment Co., "Tick Hill Mine #1".....	Saline.....	Black Dot Coal Co., #3.....	March
*S-87	Forsyth Carterville Coal Co., #1.....	Wmson.....	Forsyth-Energy Coal Co. #5.	
*S-92	Peabody Coal Company, "Energy Mine".....	Wmson.....	Forsyth-Energy Coal Co., #5.	September
S-99	Freeman Coal Mng. Corp., Freeman #4.....	Wmson.....	Freeman Coal Mng. Corp., Orient #4.....	June

*Wmson. S-87—Forsyth-Carterville Coal Co. #1 and Wmson. S-92—Peabody Coal Company "Energy Mine" combined as Forsyth-Energy Coal Company #5

II *Production*

**II PRODUCTION—TABLE 3—AVERAGE MAN-DAY PRODUCTION—
SHIPPING MINES**

County	Reports tabulated	Man-days	Tons mined	Per cent of mines reported	Average tons per man-day
BUREAU COUNTY—					
Underground mines.....					
Strip mines.....	1	33,902	306,558	100%	9.0
CHRISTIAN COUNTY—					
Underground mines.....	1	200,346	4,587,309	100%	22.9
Strip mines.....					
DOUGLAS COUNTY—					
Underground mines.....	1	27,931	571,181	100%	20.4
Strip mines.....					
FRANKLIN COUNTY—					
Underground mines.....	3	161,540	3,778,864	100%	23.4
Strip mines.....					
FULTON COUNTY—					
Underground mines.....	1	1,943	8,009	100%	4.1
Strip mines.....	6	172,748	4,830,413	100%	28.0
HENRY COUNTY—					
Underground mines.....	1	8,380	96,013	100%	11.5
Strip mines.....					
JACKSON COUNTY—					
Underground mines.....	2	27,184	415,723	100%	15.3
Strip mines.....	2	27,069	676,702	100%	25.0
JEFFERSON COUNTY—					
Underground mines.....	1	141,862	2,884,373	100%	20.3
Strip mines.....	1	1,098	15,434	100%	14.1
KANKAKEE COUNTY—					
Underground mines.....					
Strip mines.....	1	46,603	743,999	100%	16.0
KNOX COUNTY—					
Underground mines.....					
Strip mines.....	3	66,671	2,061,109	100%	30.9
MACOUPIN COUNTY—					
Underground mines.....	1	27,654	312,192	100%	11.3
Strip mines.....					
MADISON COUNTY—					
Underground mines.....	2	63,567	623,235	100%	9.8
Strip mines.....					
MARION COUNTY—					
Underground mines.....	1	4,620	24,108	100%	5.2
Strip mines.....					
MERCER COUNTY—					
Underground mines.....	1	2,800	17,946	100%	6.4
Strip mines.....					
MONTGOMERY COUNTY—					
Underground mines.....	1	121,038	2,055,334	100%	17.0
Strip mines.....					
PEORIA COUNTY					
Underground mines.....					
Strip mines.....	1	3,800	127,032	100%	33.4
PERRY COUNTY—					
Underground mines.....					
Strip mines.....	2	77,516	2,618,173	100%	33.8
RANDOLPH COUNTY—					
Underground mines.....	1	33,977	760,788	100%	22.4
Strip mines.....	2	30,756	945,687	100%	30.7
VERMILION COUNTY					
Underground mines.....	1	3,368	29,716	100%	8.8
Strip mines.....	2	37,636	1,065,154	100%	28.3
ST. CLAIR COUNTY—					
Underground mines.....	1	33,316	822,111	100%	24.7
Strip mines.....	2	74,025	2,860,878	100%	38.6
SALINE COUNTY—					
Underground mines.....	2	86,001	1,081,775	100%	12.6
Strip mines.....	5	65,544	1,652,454	100%	25.2
SCHUYLER COUNTY—					
Underground mines.....					
Strip mines.....	1	18,890	625,012	100%	33.1
STARK COUNTY—					
Underground mines.....					
Strip mines.....	1	13,542	375,524	100%	27.7
WASHINGTON COUNTY—					
Underground mines.....	1	1,065	2,284	100%	2.2
Strip mines.....					
WILLIAMSON COUNTY—					
Underground mines.....	9	230,545	3,755,091	100%	16.3
Strip mines.....	6	76,404	2,095,730	100%	27.4

II PRODUCTION—TABLE 4—OUTPUT OF SHIPPING MINES BY MONTHS— 1956-1961

Months	1956	1957	1958	1959	1960	1961
January.....	4,639,563	4,496,632	4,175,019	4,018,467	3,880,491	3,768,239
February.....	4,395,777	3,782,962	3,644,514	3,412,558	3,802,428	3,097,032
March.....	4,022,945	3,657,857	3,461,341	3,509,816	4,233,742	3,512,665
April.....	3,472,686	3,593,571	2,937,808	3,380,293	3,254,288	3,335,569
May.....	3,577,463	3,548,224	3,121,901	3,380,155	3,269,089	3,519,987
June.....	3,259,579	3,363,647	3,278,202	3,514,563	3,252,637	3,354,613
July.....	2,794,537	2,634,946	2,260,811	2,573,753	2,543,620	2,680,381
August.....	3,605,937	3,518,667	3,313,769	3,548,135	3,966,603	3,799,626
September.....	3,533,052	3,666,011	3,612,526	3,843,961	3,791,095	3,660,237
October.....	4,280,104	4,234,022	4,094,098	4,070,581	3,887,761	4,148,934
November.....	4,032,438	3,989,487	3,415,169	4,038,584	3,873,957	3,969,540
December.....	3,924,917	4,046,188	4,541,809	4,224,871	3,947,671	3,979,088
Total.....	45,538,998	44,532,214	41,856,967	43,515,737	43,703,382	42,825,911

II PRODUCTION—TABLE 5—NUMBER OF SHIPPING MINES OPERATED AND AVERAGE DAYS WORKED EACH MONTH—1956-1961

Months	1956		1957		1958		1959		1960		1961	
	Mines	Days	Mines	Days	Mines	Days	Mines	Days	Mines	Days	Mines	Days
January.....	76	21	84	20	76	19	76	18	73	16	67	18
February.....	75	19	85	16	74	17	76	16	72	17	67	15
March.....	73	17	85	15	73	15	74	15	72	19	65	15
April.....	72	15	80	15	70	13	67	15	68	15	61	15
May.....	70	16	76	15	66	13	67	15	64	15	59	15
June.....	68	15	76	14	68	14	64	15	61	16	59	14
July.....	70	12	72	12	70	10	66	11	61	12	55	12
August.....	73	15	76	15	71	14	69	15	67	17	63	15
September.....	76	16	77	16	75	16	71	16	66	17	64	16
October.....	77	19	79	19	76	18	70	18	66	18	64	19
November.....	81	18	77	17	76	15	72	17	68	18	64	18
December.....	84	17	77	17	76	20	71	18	67	18	63	18

II PRODUCTION—TABLE 6—RELATIVE RANK OF COUNTIES PRODUCING 500,000 TONS OR MORE—1957-1961

County	Rank	1961	Rank	1960	Rank	1959	Rank	1958	Rank	1957
Williamson.....	1	5,909,528	1	6,258,864	1	6,134,956	1	6,013,423	1	5,950,949
Fulton.....	2	4,868,148	2	5,238,264	3	5,111,177	3	4,704,777	3	5,585,882
Christian.....	3	4,587,309	3	4,117,552	2	3,764,147	2	2,902,215	2	5,738,338
St. Clair.....	4	4,418,875	3	4,844,857	2	5,278,199	2	5,338,326	5	4,009,759
Franklin.....	5	3,778,568	4	4,128,674	4	4,609,972	4	4,651,455	4	4,592,021
Saline.....	6	3,037,566	8	2,797,171	8	2,417,625	8	2,387,543	8	2,542,799
Jefferson.....	7	2,899,807	6	2,960,094	6	2,134,304	5	3,050,354	7	3,016,481
Perry.....	8	2,618,814	7	2,829,392	7	2,547,878	6	2,992,046	6	3,425,245
Knox.....	9	2,061,109	9	2,239,285	9	2,221,949	9	2,187,235	9	1,898,117
Montgomery.....	10	2,055,334	10	1,931,657	11	1,625,192	11	1,578,623	10	1,602,483
Randolph.....	11	1,706,475	11	1,716,777	10	1,886,857	10	1,615,870	11	1,483,260
Vermilion.....	12	1,125,283	13	1,100,264	13	1,223,503	13	1,104,478	13	1,088,148
Jackson.....	13	1,092,722	12	1,315,007	12	1,246,047	12	1,189,161	12	1,206,485
Peoria.....	14	1,012,078	17	539,048	---	---	---	---	---	---
Kankakee.....	15	743,999	14	688,899	16	533,207	---	---	---	---
Schuyler.....	16	628,798	16	589,590	14	741,020	---	---	---	---
Madison.....	17	623,235	15	667,868	15	610,892	14	646,586	14	910,165
Douglas.....	18	571,181	18	505,589	---	---	---	---	---	---

II PRODUCTION—TABLE 7—TONS OF COAL PRODUCED, AVERAGE DAYS WORKED, NUMBER OF MINES OPERATED, AND NUMBER OF EMPLOYEES IN ALL SHIPPING MINES, WITH PERCENTAGES BY YEARS FROM 1920 TO 1961 INCLUSIVE

Years	All shipping mines				Strip mines				Percentage of strip mines		
	Number of—		Average days worked	Tons produced	Number of—		Average days worked	Tons produced	Mines	Men	Tons
	Mines	Men			Mines	Men					
1920.....	373	85,037	176	72,409,610	3	217	149	367,009	0.08	0.25	0.57
1921.....	389	92,080	174	78,339,082	3	242	183	437,006	0.08	0.26	0.56
1922.....	352	93,681	127	61,406,093	5	446	134	533,923	1.42	0.48	0.87
1923.....	374	99,081	146	73,410,837	6	412	180	895,608	1.60	0.42	1.22
1924.....	338	85,499	139	70,324,363	11	611	155	1,184,288	3.25	0.64	1.68
1925.....	255	77,629	231	100,012,299	18	1,181	264	4,722,597	7.06	1.52	4.72
1926.....	244	73,497	155	67,836,441	16	1,203	176	3,482,611	6.56	1.64	5.13
1927.....	241	74,117	112	44,926,433	15	1,139	138	2,756,410	6.22	1.54	6.14
1928.....	206	61,154	152	54,284,184	14	1,149	206	4,113,908	6.80	1.88	7.58
1929.....	200	54,721	162	59,075,995	17	1,518	176	5,250,501	8.50	2.77	8.89
1930.....	185	51,215	145	51,996,608	15	1,519	181	6,220,336	8.11	2.97	11.96
1931.....	167	47,024	130	43,073,058	15	1,591	164	6,576,677	8.92	3.38	15.27
1932.....	162	44,078	107	31,402,399	17	1,769	163	6,628,228	10.50	4.00	21.11
1933.....	159	40,660	131	35,390,677	20	1,890	131	5,599,006	12.58	4.65	15.82
1934.....	172	40,943	147	38,655,527	26	2,042	134	6,008,218	15.12	4.99	15.54
1935.....	182	40,996	147	41,410,414	28	2,338	148	7,088,104	15.38	5.77	17.72
1936.....	176	40,011	153	47,285,587	30	2,803	141	8,873,299	17.04	7.00	18.16
1937.....	168	38,553	152	48,062,076	30	3,133	152	11,176,074	17.85	8.12	23.25
1938.....	149	35,247	135	38,442,859	25	2,881	153	10,058,999	16.77	8.17	26.16
1939.....	146	33,034	148	42,994,107	26	2,854	170	11,295,547	17.80	8.63	26.27
1940.....	139	29,695	140	46,071,806	27	2,873	176	12,024,635	18.7	9.6	26.1
1941.....	143	30,258	168	51,033,319	30	3,169	175	13,367,089	20.9	10.4	26.1
1942.....	141	30,022	201	61,124,628	28	3,495	209	15,937,681	20.5	11.8	26.1
1943.....	141	28,753	241	68,971,621	26	3,431	212	15,484,712	18.0	11.9	22.0
1944.....	157	29,010	230	73,958,923	31	3,730	204	17,108,528	19.7	12.8	23.1
1945.....	159	28,198	224	70,322,301	37	3,481	198	16,203,763	23.2	12.3	22.0
1946.....	160	29,745	196	60,932,785	36	3,479	166	14,302,739	22.7	11.7	23.5
1947.....	160	29,594	220	64,612,627	38	3,702	208	17,827,339	22.7	12.5	27.4
1948.....	160	29,803	186	62,494,412	45	4,064	172	16,758,306	28.1	13.6	26.8
1949.....	157	28,520	133	44,772,617	45	4,248	120	12,635,980	28.6	14.9	28.6
1950.....	149	28,246	161	54,356,918	39	3,729	151	16,469,126	26.1	13.2	30.3
1951.....	136	26,936	158	52,696,098	33	3,429	191	17,289,932	24.3	12.7	32.9
1952.....	111	21,674	151	43,274,400	27	3,066	175	15,340,989	24.3	14.1	35.5
1953.....	97	17,201	153	43,847,321	29	3,076	168	15,495,734	29.9	17.8	35.3
1954.....	87	15,252	162	40,017,802	28	2,889	168	15,388,078	32.2	18.8	38.5
1955.....	85	12,418	169	43,880,729	35	2,879	170	17,535,630	41.2	23.2	40.0
1956.....	88	11,857	167	45,538,998	42	3,038	157	18,041,603	47.7	25.6	39.6
1957.....	92	11,604	164	44,532,214	50	3,154	150	18,439,200	54.3	27.2	41.4
1958.....	85	10,313	158	41,856,967	49	3,402	141	19,318,772	57.6	33.0	46.1
1959.....	83	10,027	162	43,515,737	46	3,185	152	20,532,528	55.4	31.8	47.2
1960.....	78	9,772	171	43,703,382	40	3,168	167	20,946,982	51.3	32.4	47.9
1961.....	67	8,252	177	42,825,911	36	3,114	181	20,999,859	53.7	37.7	49.0

* From July 1, 1924 to December 31, 1925.

II PRODUCTION—TABLE 8—MINES AND PRODUCTION

	1960		1961		Increase (+) Decrease (—)		Per cent of Increase (+) Decrease (—)	
	Mines	Tons	Mines	Tons	Mines	Tons	Mines	Tons
Shipping Mines.....	78	43,703,382	67	42,825,911	—11	—877,471	—14.1	—2.0
Local Mines.....	64	2,117,250	61	2,306,615	—3	+189,365	—4.6	+8.9
Total.....	142	45,820,632	128	45,132,526	—14	—688,106	—9.8	—1.5

II PRODUCTION—TABLE 9—OUTPUT OF SHIPPING MINES

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
BUREAU COUNTY											
S-11	Midland Electric Coal Corp.....	#1.....	Atkinson.....	21	21,957	15	24,970	12	21,855	17	18,738
CHRISTIAN COUNTY											
S-8	Peabody Coal Co.....	#10.....	Pawnee.....	17	372,278	13	301,300	18	409,254	16	372,922
DOUGLAS COUNTY											
S-1	Moffat Coal Company.....	"Mur-dock".....	Murdock.....	21	45,320	20	47,257	23	51,571	22	48,279
FRANKLIN COUNTY											
S-20	Old Ben Coal Corporation.....	#9.....	West Frankfort.....	17	142,888	11	93,322	8	67,631	9	73,185
S-23	Old Ben Coal Corporation.....	#21.....	Sesser.....	15	154,699	11	113,760	13	148,374	15	168,983
S-24	Freeman Coal Mining Corp.....	#5.....	West Frankfort.....	20	13,002	17	11,165	20	17,307	18	16,262
Average days and total tons.....				17	310,589	13	218,247	14	233,312	14	258,430
FULTON COUNTY											
S-2	Little Sister Coal Corp.....	.....	St. David.....	19	82,571	14	65,071	15	69,492	16	75,323
S-10	Pschirrer Coal Co.....	#6.....	Canton.....	18	2,579	13	1,727	18	2,183	18	1,520
S-13	Truax-Traer Coal Co.....	"Red Ember".....	Fiatt.....	17	117,304	15	106,538	17	125,080	16	122,924
S-14	The United Electric Coal Cos.....	#9.....	Cuba.....	16	73,475	10	43,978	11	44,840	11	48,141
S-15	The United Electric Coal Cos.....	#17.....	Canton.....	15	94,752	13	81,777	20	124,651	17	112,157
S-39	Big Ten Coal Co.....	"Bryant".....	Lewistown.....	13	14,830	11	12,651	10	10,203	10	11,836
S-40	Fairview Collieries Corp.....	"Fla-mingo".....	Fairview.....	10	39,773	8	32,917	8	31,997	6	25,731
Average days and total tons.....				15	425,284	12	344,659	14	408,446	13	397,632
HENRY COUNTY											
S-2	Shuler Coal Co.....	.....	Alpha.....	21	12,011	20	11,333	3	1,762	.....	.....
JACKSON COUNTY											
S-1	Truax-Traer Coal Co.....	"Strip".....	Elkville.....	12	43,534	9	31,178	15	58,459	14	57,312
S-1	Truax-Traer Coal Co.....	"Slope".....	Elkville.....	16	42,606	15	42,893	6	21,676	.....	.....
L-28	Elk Coal Co.....	#1.....	Elkville.....	18	6,539	17	5,936	18	5,348	16	5,268
L-65	Farley Bros. Coal Co.....	"Black Dot #2".....	Herrin.....	3	403	3	401	3	407	3	409
Average days and total tons.....				12	93,082	11	80,408	11	85,890	11	62,989
JEFFERSON COUNTY											
S-3	Freeman Coal Mining Corp.....	#3.....	Waltonville.....	21	260,781	16	218,463	17	213,689	17	244,574
S-4	Belle Rive Mining Co.....	.....	Belle Rive.....	22	4,337	18	2,290	10	1,028	2	162
Average days and total tons.....				22	265,118	17	220,753	14	214,717	10	244,736

AND DAYS WORKED EACH MONTH IN 1961

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
16	24,791	14	27,074	12	23,155	15	27,298	14	27,719	15	25,626	16	26,901	18	36,474	185	306,558	S-11
18	412,481	14	321,934	12	259,934	19	420,777	17	400,628	20	449,054	20	447,028	18	419,719	202	4,587,309	S-8
22	49,871	19	42,362	16	36,908	23	53,604	20	46,380	23	51,097	23	52,508	20	46,024	252	571,181	S-1
13	103,440	17	139,246	13	101,043	12	101,092	15	130,158	19	161,485	20	153,562	18	130,628	172	1,397,680	S-20
16	185,557	18	184,547	14	148,393	17	190,511	15	159,342	20	215,048	19	206,158	16	180,743	189	2,056,115	S-23
21	27,433	16	25,321	15	15,282	23	47,952	19	47,108	19	41,966	16	34,942	16	27,329	220	325,069	S-24
17	316,430	17	349,114	14	264,718	17	339,555	16	336,608	19	418,499	18	394,662	17	338,700	194	3,778,864	
13	62,865	16	71,169	13	57,299	15	70,108	13	62,796	15	70,514	17	78,532	16	72,131	182	837,871	S-2
																67	8,009	S-10
14	113,723	17	139,995	13	94,069	17	132,169	13	100,330	17	133,058	18	142,405	17	137,520	191	1,465,115	S-13
15	68,179	17	78,922	14	66,242	21	101,827	13	59,007	16	68,704	13	60,945	14	63,205	171	777,465	S-14
17	117,369	13	91,016	12	80,324	13	93,252	17	117,982	14	98,904	16	120,786	17	115,017	184	1,247,987	S-15
7	7,915	9	11,406	5	4,950	6	7,837	8	9,700	11	13,966	11	11,615	10	11,782	111	128,691	S-39
7	30,029	7	30,052	4	16,201	6	24,047	6	23,584	10	36,704	11	38,525	13	43,724	96	373,284	S-40
12	400,080	13	422,560	10	319,085	12	429,240	12	373,399	14	421,850	14	452,808	15	443,379	143	4,838,422	
22	7,267	21	7,462	22	6,017	23	10,119	20	9,437	22	9,363	21	9,559	20	11,683	215	96,013	S-2
23	85,219	15	42,945	16	57,338	19	70,818	15	52,853	21	53,558	18	59,071	16	58,784	193	671,069	S-1
		14	24,453	16	37,784	22	63,255	17	52,847	17	38,466	8	14,314			131	338,294	S-1
15	6,180	13	4,308	8	4,430	24	6,626	18	9,003	22	8,211	21	6,255	20	9,325	210	77,429	L-28
1	237	3	419	3	431	3	437	3	682	3	683	3	597	3	527	34	5,633	L-65
13	91,636	11	72,125	11	99,983	17	141,136	13	115,385	16	100,918	13	80,237	13	68,636	142	1,092,425	
22	276,356	20	268,685	17	192,491	22	244,455	20	240,769	21	254,088	20	245,229	18	224,793	231	2,884,373	S-3
								14	926	18	2,338	18	2,038	20	2,315	122	15,434	S-4
22	276,356	20	268,685	17	192,491	22	244,455	17	241,695	20	256,426	19	247,267	19	227,108	177	2,899,807	

II PRODUCTION—

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
S-1	KANKAKEE COUNTY Peabody Coal Co.....	"North-ern".....	So. Wilmington	23	81,826	20	66,342	21	73,262	17	59,962
S-4 S-13	KNOX COUNTY Midland Collieries, Inc..... Midland Electric Coal Corp.....	"Middle Grove #2" "Rapa-tee #3"	Victoria.....	21	79,000	16	59,944	16	49,296	21	76,122
S-13	Midland Electric Coal Corp.....		Farmington.....	22	57,441	16	49,691	18	47,373	20	51,034
	Average days and total tons.....		Farmington.....	21	70,355	16	53,827	17	62,447	16	49,368
				21	206,796	16	163,462	17	159,116	19	176,524
S-3	MACOUPIN COUNTY Little Dog Coal Co.....		Gillespie.....	16	34,650	11	25,810	11	26,762	10	22,721
S-3 S-7	MADISON COUNTY The Livingston-Mt. Olive Coal Co..... Lumaghi Coal Co.....	#1..... #4.....	Livingston..... Collinsville.....	18 23	9,962 68,073	19 17	10,758 50,096	13 16	6,334 44,285	11 14	6,554 41,375
	Average days and total tons.....			21	78,035	18	60,854	15	50,619	13	47,929
S-1	MARION COUNTY Marion County Coal Mining Corp...	"Glen-ridge".....	Centralia.....	19	4,163	19	3,192	18	3,089	3	764
L-62	MERCER COUNTY Hazel Dell Coal Corp.....	#1.....	New Windsor...	22	2,548	20	1,424	23	1,247	20	967
S-4	MONTGOMERY COUNTY Freeman Coal Mining Corp.....	"Crown".....	Farmersville...	20	191,196	16	155,013	19	195,472	16	177,977
L-150	PEORIA COUNTY Morgan Coal Co.....		Edwards.....	20	16,929	17	13,326	13	9,994	11	8,250
S-14 S-33	PERRY COUNTY The United Electric Coal Cos..... Truax-Traer Coal Co.....	#11..... #2.....	DuQuoin..... DuQuoin.....	16 14	102,490 79,588	11 10	72,680 60,596	20 18	129,967 116,909	18 15	116,975 96,233
	Average days and total tons.....			15	182,078	11	133,276	19	246,876	17	213,208

TABLE 9—Continued

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
18	58,059	17	52,387	9	33,567	16	50,676	16	51,566	21	70,309	22	72,782	23	73,261	223	743,999	S-1
19	72,469	18	62,678	14	49,850	18	63,709	19	60,872	20	69,255	21	69,636	22	70,564	225	783,395	S-4
24	52,731	21	54,065	16	35,399	21	52,082	18	44,912	24	57,128	27	63,941	28	66,443	255	632,240	S-13
18	57,664	17	48,080	12	43,124	16	47,645	16	48,206	18	55,457	16	54,618	18	54,683	201	645,474	S-13
20	182,864	19	164,823	14	128,373	18	163,436	18	153,990	21	181,840	21	188,195	23	191,690	227	2,061,109	
11	25,093	13	27,477	8	18,779	10	23,391	11	24,233	11	24,160	14	32,782	11	26,334	137	312,192	S-3
10	5,289	8	4,603	10	4,658	8	3,998	17	7,431	17	7,703	19	9,643	19	10,231	169	87,164	S-3
13	39,258	10	30,923	9	24,370	15	44,534	13	41,413	18	48,518	13	41,492	20	61,734	181	536,071	S-7
12	44,547	9	35,526	10	29,028	12	48,532	15	48,844	17	56,221	16	51,135	20	71,965	175	623,235	
2	190	1	21	-----	1	30	13	2,204	20	3,455	20	3,760	16	3,240	132	24,108	S-1	
22	245	-----	-----	-----	9	66	20	1,167	22	1,400	22	3,378	20	5,504	200	17,946	L-62	
17	172,052	14	153,611	12	121,341	16	170,102	16	169,854	20	181,161	17	178,666	18	188,889	201	2,055,334	S-4
9	4,826	2	6,302	-----	11	13,082	12	7,366	20	10,993	17	13,898	20	22,066	152	127,032	L-150	
18	115,840	19	123,318	15	98,550	23	149,730	22	142,695	24	158,063	20	129,141	20	136,410	226	1,475,859	S-14
17	109,918	14	83,214	12	72,606	15	86,535	16	95,454	22	122,952	17	111,296	17	107,013	187	1,142,314	S-33
18	225,758	17	206,532	13	171,156	19	236,265	19	238,149	23	281,015	19	240,437	19	243,423	207	2,618,173	

II PRODUCTION—

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
RANDOLPH COUNTY											
S-7	Southwestern Ill. Coal Corp.....	"Streamline"	Percy.....	18	78,685	15	58,637	21	87,139	20	81,502
S-17	Zeigler Coal & Coke.....	"Spartan"	Sparta.....	17	64,389	14	51,971	22	82,116	18	69,540
S-18	Ritter Coal Co.....	#3.....	Sparta.....	12	1,055	10	643	-----	-----	11	779
	Average days and total tons.....	-----	-----	16	144,129	13	111,251	22	169,255	16	151,821
ST. CLAIR COUNTY											
S-94	Peabody Coal Co.....	"River King"	Freeburg.....	25	251,640	24	229,896	27	268,766	24	209,075
L-87	Mid-Continent Coal Corp.....	"Green Diamond"	Marissa.....	20	77,091	16	59,694	22	82,088	20	74,371
L-91	Morgan Coal Co.....	-----	Millstadt.....	23	15,486	24	13,092	23	10,529	20	9,299
	Average days and total tons.....	-----	-----	23	344,217	21	302,682	24	361,383	21	292,745
SALINE COUNTY											
S-1	Sahara Coal Co., Inc.....	#6.....	Harrisburg.....	19	71,968	14	52,884	15	58,598	13	53,720
S-16	Sahara Coal Co., Inc.....	#5.....	Harrisburg.....	16	44,445	13	39,008	11	35,430	9	28,418
S-39	Sahara Coal Co., Inc.....	#16.....	Harrisburg.....	16	51,278	14	45,368	11	34,036	10	31,921
S-51	Saxton Coal Corporation.....	"Walnut Grove"	Harrisburg.....	28	47,602	24	49,634	29	59,875	30	71,491
L-98	Houston Coal Co.....	#1.....	Carrier Mills.....	20	566	20	1,055	21	2,714	22	1,924
L-108	New Oak Hill Coal Co.....	#4.....	Harrisburg.....	18	9,555	15	8,001	26	9,342	21	8,976
L-114	Marshall Equipment Co.....	"Mary Ann"	Harrisburg.....	17	7,456	17	7,000	20	12,000	16	13,215
	Average days and total tons.....	-----	-----	19	232,870	17	202,950	19	211,995	17	209,665
SCHUYLER COUNTY											
S-4	Peabody Coal Co.....	"Key"	Rushville.....	14	40,958	13	41,002	16	44,775	14	37,914
STARK COUNTY											
S-1	Stonefort Coal Mining Co., Inc.....	-----	Wyoming.....	16	43,956	13	37,883	11	30,831	11	31,113
VERMILION COUNTY											
S-61	Fairview Collieries Corp.....	"Harmattan"	Danville.....	20	88,924	19	86,175	16	71,881	13	59,848
S-63	The United Electric Coal Cos.....	#25.....	Danville.....	11	19,850	9	15,607	8	14,700	8	17,189
L-220	V Day Coal Co.....	-----	Danville.....	19	5,470	16	4,328	11	2,296	18	2,067
	Average days and total tons.....	-----	-----	17	114,244	15	106,110	12	88,877	13	79,104
WASHINGTON COUNTY											
S-3	Bois Coal Co.....	"Kuhn"	DuBois.....	18	1,723	5	561	-----	-----	-----	-----

TABLE 9—Continued

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
17	73,212	17	68,528	13	52,326	19	82,606	18	79,050	24	104,315	18	81,492	21	91,963	221	939,455	S-7
13	48,134	13	49,305	15	53,449	20	68,547	19	68,990	22	81,748	16	58,789	17	63,810	206	760,788	S-17
7	379	7	368	11	549	10	529	5	263	10	590	15	750	7	327	105	6,232	S-18
12	121,725	12	118,201	13	106,324	16	151,682	14	148,303	19	186,653	16	141,031	15	156,100	177	1,706,475	
24	185,107	19	198,790	18	172,669	25	243,904	22	215,998	24	247,111	22	243,084	25	285,431	279	2,751,471	S-94
19	72,398	15	55,406	13	47,641	19	69,460	17	61,539	22	77,682	18	69,674	21	75,067	222	822,111	L-87
18	5,784	15	4,965	11	3,368	19	4,688	17	5,201	23	10,130	23	12,145	24	14,720	240	109,407	L-91
20	263,289	16	259,161	14	223,678	21	318,052	19	282,738	23	334,923	21	324,903	23	375,218	247	3,682,989	
12	47,174	15	56,868	8	30,956	13	52,657	17	64,496	18	71,364	18	62,097	19	65,081	181	687,863	S-1
11	27,290	15	37,784	12	31,511	16	47,896	19	53,476	21	60,670	20	50,391	22	56,139	185	512,458	S-16
13	42,556	15	46,526	10	29,806	15	49,050	19	59,440	21	59,252	21	53,119	23	66,965	188	569,317	S-39
30	63,833	24	43,209	24	48,513	31	64,214	30	63,272	31	70,727	26	62,901	31	54,731	338	700,002	S-51
22	1,197	20	832	-----	-----	15	885	20	2,900	22	1,395	20	2,715	18	2,095	220	18,278	L-98
24	8,857	21	8,472	-----	-----	24	12,424	19	12,624	20	15,540	20	15,200	20	18,300	228	127,291	L-108
15	10,340	17	11,275	10	8,688	13	8,277	12	8,230	12	16,054	12	8,311	12	8,174	173	119,020	L-114
18	201,247	18	204,966	13	149,474	18	235,403	19	264,438	21	295,002	20	254,734	21	271,485	216	2,734,229	
17	48,525	15	41,742	14	35,645	23	62,446	22	65,746	26	76,675	23	62,054	23	67,530	220	625,012	S-4
9	26,936	8	25,031	7	18,316	10	28,532	9	24,512	13	27,953	19	39,798	19	40,663	145	375,524	S-1
13	62,708	14	61,087	9	37,845	14	54,118	14	58,042	16	65,768	19	76,490	23	86,486	190	809,372	S-61
10	21,355	9	19,699	12	26,375	14	27,180	13	27,261	11	23,799	8	19,003	10	23,764	123	255,782	S-63
3	1,570	3	626	5	821	5	1,168	8	1,542	13	2,599	13	3,166	15	4,063	129	29,716	L-220
9	85,633	9	81,412	9	65,041	17	82,466	12	86,845	13	92,166	13	98,659	16	114,313	147	1,094,870	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	23	2,284	S-3

II PRODUCTION—

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
WILLIAMSON COUNTY											
S-4	Carmac Coal Co.....	Delta	Marion	17	63,950 14	50,386 16	58,834 15	56,438			
S-19	Utility Coal Co.....		Marion	17	18,394 13	12,667 2	2,701 10	10,224			
S-83	Bell & Zoller Coal Co.....	#4	Johnston City	19	90,272 16	81,108 16	85,207 16	82,501			
S-84	Norman Coal Co.....	#1	Harrisburg	20	8,449 20	7,779 22	7,125 19	6,821			
S-87	Forsyth Cartersville Coal Co.....		Cartersville	8	12,861 8	11,612 8	12,108 2	4,430			
S-88	Bell & Zoller Coal Co.....	#3	Zeigler	18	81,693 16	69,116 13	55,896 17	71,868			
S-92	Forsyth-Energy Coal Co.....	"Energy"	Herrin	15	28,399 14	27,758 15	29,783 12	23,468			
S-94	Carmac Coal Co.....	"Carmac"	Stonefort	17	28,562 11	19,765 6	10,479				
S-99	Freeman Coal Mining Corp.....	#4	Marion	20	97,877 15	82,547 17	95,559 19	106,266			
S-100	Stonefort Coal Mining Co., Inc.....	"Will									
		Scarlet"	Stonefort	21	58,686 16	49,991 17	48,904 18	54,664			
L-175	C & C Coal Co.....	#1	Marion	17	3,472 11	2,064 6	898 6	570			
L-177	Parton Coal Co., Inc.....	#2	Marion	13	1,220 12	860 8	800				
L-190	Black Crystal Coal Co.....		Marion	16	2,100 13	1,362 5	505				
L-195	Harrisburg Coal Co., Inc.....		Marion	19	5,167 16	4,822 11	2,326 15	2,809			
L-229	Big Three Coal Co., Inc.....	#2	Marion	8	1,180 8	1,130 8	1,180 7	1,120			
Average days and total tons.....				16	502,282 14	422,967 11	412,305 13	421,179			
GRAND TOTAL				16	3,768,239 15	3,097,032 15	3,512,665 15	3,335,569			

TABLE 9—Concluded

Number of days in operation and tons of coal mined																		Mine index number
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
22	82,299	20	75,334	19	72,754	24	92,453	23	87,821	26	100,082	24	90,927	21	78,426	241	909,704	S-4
14	14,525	11	13,553	14	19,254	16	22,143	14	18,650	15	21,963	12	15,348	19	21,655	157	191,077	S-19
23	116,152	20	88,188	16	74,519	21	108,775	20	97,768	23	113,578	19	79,307	20	90,252	229	1,107,627	S-83
13	5,061	13	5,246	16	6,212	22	7,730	20	7,292	20	7,600	21	7,600	20	7,600	226	84,515	S-84
6	8,403	11	15,932	7	10,504	8	13,230									58	89,080	S-87
12	55,457	18	85,102	16	76,513	20	97,203	18	79,495	20	89,887	22	101,647	18	87,297	208	951,174	S-88
15	32,827	19	40,066	7	15,772	12	26,344	18	40,169	16	33,491	17	33,171	13	28,476	173	359,724	S-92
								16	21,931	21	34,392	19	31,216	18	31,299	108	177,644	S-94
22	122,432	19	114,166	15	85,861	23	130,683	21	131,873	21	123,794	21	130,499	19	124,028	232	1,345,585	S-99
15	39,357	10	26,586	6	12,717	17	41,621	18	43,535	19	54,539	17	49,315	20	54,330	194	534,245	S-100
---	---	---	---	---	---	10	845	13	1,341	19	2,415	16	2,395	13	2,113	111	16,113	L-175
---	---	---	---	---	---	14	1,410	15	2,250	16	3,230	14	3,600	14	3,240	106	16,610	L-177
10	2,473	12	1,092	11	2,752	19	5,324	20	4,362	22	4,664	21	5,027	18	4,538	194	45,356	L-195
7	1,100	5	840	4	510	8	1,020	8	1,040	7	940	7	910	7	930	84	11,900	L-229
14	480,086	14	466,105	12	377,368	16	549,281	17	539,031	19	592,175	17	552,358	17	535,684	161	5,850,821	
15	3,519,987	14	3,354,613	12	2,680,381	15	3,799,626	16	3,660,237	19	4,148,934	18	3,969,540	18	3,979,088	177	42,825,911	

II PRODUCTION—

ADAMS

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
L-18	LOCAL MINE Triple S Mines, Inc.....	Augusta.....	35,866	-----	-----	-----	35,866

BROWN

L-44	LOCAL MINE Big 4 Mines.....	Mt. Sterling.....	1,730	-----	-----	-----	1,730
------	--------------------------------	-------------------	-------	-------	-------	-------	-------

BUREAU

S-11	SHIPPING MINE Midland Electric Coal Corp. #1.....	Atkinson.....	306,558	242,307	5,328	-----	55,479
------	------------------------------------------------------	---------------	---------	---------	-------	-------	--------

CHRISTIAN

S-8	SHIPPING MINE Peabody Coal Co. #10.....	Pawnee.....	4,587,309	4,350,219	10,782	-----	222,806
-----	--------------------------------------------	-------------	-----------	-----------	--------	-------	---------

CRAWFORD

L-6	LOCAL MINE Crawford County Coal Co. #1.....	Flat Rock.....	106	-----	-----	-----	106
-----	------------------------------------------------	----------------	-----	-------	-------	-------	-----

DOUGLAS

S-1	SHIPPING MINE Moffat Coal Co.....	Murdock.....	571,181	348,935	-----	-----	222,246
-----	--------------------------------------	--------------	---------	---------	-------	-------	---------

TABLE 10

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	18	201	-----	-----	-----	€30,000	-----	-----	-----	-----	35,866	-----	L-18

COUNTY

-----	-----	2	232	-----	-----	-----	-----	-----	-----	-----	-----	1,730	-----	L-44
-------	-------	---	-----	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	------

COUNTY

3,444	-----	129	185	-----	-----	€2,000	€30,000	-----	-----	-----	-----	306,558	-----	S-11
-------	-------	-----	-----	-------	-------	--------	---------	-------	-------	-------	-------	---------	-------	------

COUNTY

3,502	-----	861	202	*16	-----	-----	-----	9	-----	4,587,309	-----	-----	-----	S-8
-------	-------	-----	-----	-----	-------	-------	-------	---	-------	-----------	-------	-------	-------	-----

COUNTY

-----	-----	1	44	-----	-----	-----	-----	-----	-----	-----	-----	106	-----	L-6
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COUNTY

-----	-----	102	252	*2	-----	-----	-----	2	2	571,181	-----	-----	-----	S-1
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* Airdox * For Shooting Overburden

II PRODUCTION—

FRANKLIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	SHIPPING MINES						
S-20	Old Ben Coal Corporation #9.....	West Frankfort...	1,397,680	1,267,192	1,004		126,217
S-23	Old Ben Coal Corporation #21.....	Sesser.....	2,056,115	2,007,629	39,481		
S-24	Freeman Coal Mining Corp. #5.....	West Frankfort...	325,069	320,823	4,246		
	Total—3 mines.....		3,778,864	3,595,644	44,731		126,217

FULTON

SHIPPING MINES							
S-2	Little Sister Coal Corp.....	St. David.....	837,871	254,593		346,946	236,332
S-10	Pachirrer Coal Co. #6.....	Canton.....	8,009	3,666			4,318
S-13	Truax-Traer Coal Co. "Red Ember" J.....	Fiatt.....	1,465,115	428,663	17,875	1,006,454	12,123
S-14	The United Electric Coal Cos. #9.....	Cuba.....	777,465	704,527	6,424		785
S-15	The United Electric Coal Cos. #17.....	Canton.....	1,247,987	1,236,055			1,749
S-39	Big Ten Coal Co. "Bryant".....	Lewistown.....	128,691	106,449			22,242
S-40	Fairview Collieries Corp. "Flamingo".....	Fairview.....	373,284	351,606	19,507		778
	Total—7 mines.....		4,838,422	3,085,559	43,806	1,353,400	278,327
LOCAL MINES							
L-192	Putt Creek Coal Co. Inc.....	Cuba.....	440				440
L-198	Pine Bluff Coal Co.....	Lewistown.....	1,908				1,904
L-211	Lingenfelter Coal Co. #1.....	Canton.....	1,674				1,674
L-238	Lump Coal Co. #3.....	Cuba.....	7,934				7,929
L-239	Walter Richard Coal Co.....	Lewistown.....	4,797				4,777
L-240	Hopkins Coal Co. #3.....	Browning.....	70				70
L-242	Jones Coal Co.....	Astoria.....	3,287				3,287
L-245	Grafton Coal Co. #2.....	Table Grove.....	34				34
L-247	Little Coal Company.....	Lewistown.....	6,288				6,288
L-249	Sill Coal Co.....	Browning.....	584				584
L-251	Lingenfelter Coal Co. #3.....	Canton.....	2,305				2,305
L-252	Nebergall Coal Co. #2.....	Canton.....	85				85
L-254	Nebergall Coal Co. #3.....	Canton.....	103				103
L-255	Morrison Coal Co.....	Ipava.....	217				215
	Total—14 mines.....		29,726				29,695

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
2,525	742	396	172	*3				^c 11		24	1,397,680			Z-20
506	8,499	239	189					^c 7			2,056,115			Z-23
		193	220	*2				^c 4		4	325,069			Z-24
3,031	9,241	828	581					2	28	3,778,864				

COUNTY

		119	182				^c 377,260					837,871		Z-2
25		29	67	*1			139,450	4		8,009				Z-10
		194	191				^c 525,500					1,465,115		Z-13
						^c 1,000,850	98,050							
1,045	64,684	107	171			141,000						777,465		Z-14
1,247	8,936	175	184			158,350						1,247,987		Z-15
		30	111			*19,000	13,750					128,691		Z-39
1,387	6	83	96			*1,559,649								
						*1,750	28,000					373,284		Z-40
3,704	73,626	737	1,002			2,880,599	1,182,010	4		8,009		4,830,413		
		3	16			150	10					440		L-192
4		13	39			500		1	1	1,908			1	L-198
		3	20				200					1,674		L-211
5		3	240									7,934		L-238
20		5	298			900	4,000					4,797		L-239
		2	20			15	750					70		L-240
		5	117			200						3,287		L-242
		2	39			16						34		L-245
		1	119									6,288		L-247
		2	156				430					584		L-249
		2	76			250	150					2,305		L-251
		1	8									85		L-252
		1	15									103		L-254
2		2	26				50					217		L-255
31		45	1,189		1,781	450	5,390	1	1	1,908		27,818	1	

* Airdox ^cContinuous Miners ^cFor Shooting Overburden

II PRODUCTION—

GALLATIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	LOCAL MINES						
L-2	B & W Coal Co. #1	Junction	59,402			45,299	13,903
L-14	Blue Ribbon Coal Co. #1	Junction	40				40
L-17	Blu-Blaz-Bloc Coal Co. #1	Sparks Hill	3,000				3,000
L-109	Finks Coal Co. #2	Equality	473				473
	Total—4 mines		62,915			45,299	17,416

GREENE

LOCAL MINE							
L-112	Birch Creek Coal Co.....	Roodhouse.....	6,424				6,420

HENRY

SHIPPING MINE							
S-2	Shuler Coal Co.....	Alpha.....	96,013	89,984			5,969

JACKSON

SHIPPING MINES							
S-1	Truax-Traer Coal Co. "Strip".....	Elkville.....	671,069	659,976	1,654		1,485
S-1	Truax-Traer Coal Co. "Slope".....	Elkville.....	338,294	336,619	844		831
L-28	Elk Coal Co. #1.....	Elkville.....	77,429	53,858	1,000		22,471
L-65	Farley Bros. Coal Co. "Black Dot #3".....	Herrin.....	5,633	5,633			
	Total—4 mines.....		1,092,425	1,056,086	3,498		24,787
LOCAL MINES							
L-57	Clifford Morgan Coal Co.....	Ava.....	66				66
L-59	Egbert Coal Co.....	Ava.....	231				231
	Total—2 mines.....		297				297

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
				Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
200		33	243	a1				2	4	59,402				L-2
		2	15		50						40			L-14
		5	115					2	1	3,000				L-17
		2	30									473		L-109
200		42	403		50			4	5	62,402	40	473		

COUNTY

4		2	240					3,000				6,424		L-112
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COUNTY

60		44	215					27,550	4	3	96,013			S-2
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COUNTY

	7,954	115	193			e1,888,500 e422,983	31,050					671,069		S-1
		127	131	a4				e1						S-1
100		46	210	a1				6	8	338,294				L-28
		11	34					3	7	77,429		5,633		L-65
100	7,954	299	568			2,311,483	31,050	9	15	415,723		676,702		
		2	35									66		L-57
		1	20			30						231		L-59
		3	55			30						297		

a Airdox e Continuous Miners e For Shooting Overburden

II PRODUCTION—

JEFFERSON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	SHIPPING MINES						
S-3	Freeman Coal Mining Corp. #3.....	Waltonville.....	2,884,373	2,752,775	24,298	-----	107,300
S-4	Belle Rive Mining Co.....	Belle Rive.....	15,434	618	-----	-----	14,816
	Total 2—mines.....	-----	2,899,807	2,753,393	24,298	-----	122,116

KANKAKEE

SHIPPING MINE							
S-1†	Peabody Coal Co. "Northern".....	South Wilmington	743,999	385,910	84	-----	358,005

KNOX

SHIPPING MINES							
S-4	Midland Collieries, Inc.....	Victoria.....	783,395	767,906	15,489	-----	-----
S-13	Midland Electric Coal Corp. "Middle Grove #2".....	Farmington.....	632,240	613,592	1,513	-----	11,185
S-13	Midland Electric Coal Corp. "Rapater #3".....	Farmington.....	645,474	604,419	39,001	-----	16
	Total—3 mines.....	-----	2,061,109	1,985,917	56,003	-----	11,201

LIVINGSTON

LOCAL MINE							
L-55	Streator Clay Pipe Co.....	Streator.....	205	-----	-----	-----	5

LOGAN

LOCAL MINE							
L-1	Lincoln Coal Mine "McSpadden".....	Lincoln.....	25,896	-----	-----	-----	25,896

† 389,142 tons mined in Will County and 6,917 tons in Grundy County

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	546	231	-----	-----	-----	-----	*14	-----	2,884,373	-----	-----	-----	S-3
-----	-----	11	122	-----	-----	-----	-----	-----	-----	-----	-----	15,434	-----	S-4
-----	-----	557	353	-----	-----	-----	-----	-----	-----	2,884,373	-----	15,434	-----	-----

COUNTY

-----	-----	157	223	-----	-----	*5,340	-----	-----	-----	-----	-----	743,999	-----	S-1
-----	-----	-----	-----	-----	-----	*1,450	-----	-----	-----	-----	-----	-----	-----	-----

COUNTY

-----	-----	52	225	-----	-----	*4,643	-----	-----	-----	-----	-----	783,395	-----	S-4
5,950	-----	129	255	-----	-----	*844,100	-----	-----	-----	-----	-----	632,240	-----	S-13
2,038	-----	118	201	-----	-----	*7,125	-----	-----	-----	-----	-----	645,474	-----	S-13
7,988	-----	299	681	-----	-----	932,768	-----	-----	-----	-----	-----	2,061,109	-----	-----

COUNTY

200	-----	4	27	-----	-----	-----	-----	-----	-----	-----	-----	205	-----	L-55
-----	-------	---	----	-------	-------	-------	-------	-------	-------	-------	-------	-----	-------	------

COUNTY

30	-----	25	129	*1	-----	-----	-----	1	2	25,896	-----	-----	-----	L-1
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* Airdox ° Continuous Miners ° For Shooting Overburden

II PRODUCTION—

MACOUPIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINE							
S-3	Little Dog Coal Co.....	Gillespie.....	312,192	255,911	418	-----	54,646

MADISON

SHIPPING MINES							
S-3	The Livingston-Mt. Olive Coal Co. #1....	Livingston.	87,164	29,704	11,475	-----	45,840
S-7	Lumaghi Coal Co. "Cantine #4".....	Collinsville.	536,071	2,742	-----	-----	526,415
Total—2 mines.....			623,235	32,446	11,475	-----	572,255

MARION

SHIPPING MINE							
S-1	Marion County Coal Mining Corp., "Glenridge".....	Centralia.	24,108	11,198	2,089	-----	8,221

MENARD

LOCAL MINE							
L-11	New Salem Coal Co. Inc.	Petersburg.	10,593	-----	-----	-----	10,593

MERCER

SHIPPING MINE							
L-62	Hazel Dell Coal Corp. #1.....	New Windsor.	17,946	4,934	-----	-----	13,012
LOCAL MINE							
L-63	Viola Coal Co. #1.....	New Windsor.	3,026	-----	-----	-----	3,026

† 389,142 tons mined in Will County and 6,917 tons in Grundy County.

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
1,217	-----	166	137	b2	-----	-----	-----	2	9	312,192	-----	-----	-----	S-3

COUNTY

145	-----	83	169	-----	-----	350	30,000	3	9	87,164	-----	-----	-----	S-3
1,795	5,119	215	181	b4	-----	-----	-----	2	8	536,071	-----	-----	-----	S-7
1,940	5,119	298	350	-----	-----	350	30,000	5	17	623,235	-----	-----	-----	

COUNTY

2,600	-----	35	132	a1	-----	-----	-----	1	4	24,108	-----	-----	-----	S-1
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COUNTY

-----	-----	16	168	-----	12,000	-----	-----	1	2	10,593	-----	-----	-----	1 L-11
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COUNTY

-----	-----	14	200	-----	-----	-----	10,500	1	-----	17,946	-----	-----	-----	L-62
-----	-----	3	172	-----	-----	-----	-----	-----	-----	-----	-----	3,026	-----	L-63

a Airdox b Armstrong Coal Breakers c For Shooting Overburden

II PRODUCTION—

MONTGOMERY

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINE							
S-4	Freeman Coal Mining Corp. "Crown"-----	Farmersville-----	2,055,334	1,785,995	-----	-----	269,339

PEORIA

SHIPPING MINE							
L-150	Morgan Coal Co.....	Edwards.....	127,032	4,424	-----	-----	122,608
LOCAL MINES							
L-6	O. W. Lightbody Coal Co.....	Glasford.....	5,589	-----	-----	-----	5,589
L-32	Big Bear Coal Co.....	Peoria.....	2,601	-----	-----	-----	2,601
L-126	Zaborac Coal Co.....	Peoria.....	12,923	-----	-----	-----	12,923
L-130	Gibson Coal Co. #2.....	Peoria.....	4,756	-----	-----	-----	4,756
L-146†	Pioneer Collieries Company #1.....	Laura.....	46,238	-----	-----	-----	45,988
L-146†	Sherwood-Templeton "Pioneer #1".....	Laura.....	130,113	-----	-----	-----	130,113
L-163	Layne's Coal Co. #3.....	Brimfield.....	14,106	-----	-----	-----	14,106
L-164	The United Electric Coal Cos. #27.....	Glasford.....	663,597	-----	-----	625,318	12,696
L-165	Layne's Coal Co. #4.....	Brimfield.....	489	-----	-----	-----	489
L-166	Gibson Coal Co.....	Glasford.....	4,634	-----	-----	-----	4,634
Total—9 mines.....			885,046	-----	-----	625,318	233,895

PERRY

SHIPPING MINES							
S-14	The United Electric Coal Cos. #11.....	DuQuoin.....	1,475,859	1,326,504	4,351	-----	138,829
S-33	Truax-Traer Coal Co. #2.....	DuQuoin.....	1,142,314	1,130,966	2,834	-----	391
Total—2 mines.....			2,618,173	2,457,470	7,185	-----	139,220
LOCAL MINES							
S-8	New Cutler Coal Co. #1.....	Cutler.....	252	-----	-----	-----	207
L-31	DuQuoin Coal Co.....	DuQuoin.....	389	-----	-----	-----	389
Total—2 mines.....			641	-----	-----	-----	596

† Number of employees, mining machines, motors and animals averaged account different management, same mine.

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and *overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissible—pounds	Mining machines	Motors					
-----	-----	537	201	*8	-----	-----	-----	8	12	2,055,334	-----	-----	-----	S-4

COUNTY

-----	-----	25	152	-----	-----	*33,000	-----	-----	-----	-----	-----	127,032	-----	L-150
-----	-----	8	134	-----	1,000	-----	-----	300	2	1	5,589	-----	2	L-6
-----	-----	5	93	-----	-----	-----	-----	700	1	1	2,601	-----	-----	L-32
-----	-----	14	116	-----	-----	-----	-----	2,300	3	1	12,923	-----	-----	L-126
-----	-----	1	155	-----	-----	-----	-----	-----	-----	-----	-----	4,756	-----	L-130
250	-----	33	59	-----	-----	-----	-----	-----	-----	-----	-----	46,238	-----	L-146
-----	-----	31	206	-----	-----	-----	-----	-----	-----	-----	-----	130,113	-----	L-146
-----	-----	6	251	-----	110	275	1,000	-----	-----	-----	-----	14,106	-----	L-163
-----	25,583	40	264	-----	-----	*13,550	-----	-----	-----	-----	-----	663,597	-----	L-164
-----	-----	4	10	-----	-----	50	-----	-----	-----	-----	-----	489	-----	L-165
-----	-----	2	100	-----	-----	900	-----	-----	-----	-----	-----	4,634	-----	L-166
250	25,583	112	1388	-----	1,110	14,775	4,300	6	3	21,113	-----	863,933	2	-----

COUNTY

1,290	4,885	164	226	-----	-----	*7,890	-----	-----	-----	-----	-----	1,475,859	-----	S-14
-----	8,123	119	187	-----	-----	*4,696,000	143,750	-----	-----	-----	-----	1,142,314	-----	S-33
1,290	13,008	283	413	-----	-----	146,940	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	4,945,380	143,750	-----	-----	-----	-----	2,618,173	-----	-----
25	20	9	8	-----	-----	-----	250	1	1	252	-----	-----	1	S-8
-----	-----	4	30	-----	250	-----	-----	1	-----	389	-----	-----	1	L-31
25	20	13	38	-----	250	-----	-----	2	1	641	-----	-----	2	-----

* For Shooting Overburden

II PRODUCTION—

RANDOLPH

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINES							
S-7	Southwestern Illinois Coal Corp., "Streamline".....	Percy.....	939,455	866,077	16,874	-----	56,299
S-17	Zeigler Coal & Coke Co. "Spartan".....	Sparta.....	760,788	680,148	-----	-----	80,640
S-18	Ritter Coal Co. "Red Fox #3".....	Sparta.....	6,232	6,218	-----	-----	14
Total—3 mines.....			1,706,475	1,552,443	16,874	-----	136,953

ST. CLAIR

SHIPPING MINES							
S-94	Peabody Coal Co. "River King".....	Freeburg.....	2,751,471	1,836,390	-----	-----	915,081
L-87	Mid-Continent Coal Corp. "Green Diamond".....	Marissa.....	822,111	696,361	7,120	-----	118,630
L-91	Morgan Coal Co.	Millstadt.....	109,407	1,156	-----	-----	108,251
Total—3 mines.....			3,682,989	2,533,907	7,120	-----	1,141,962
LOCAL MINES							
L-70	Belle Valley Coal Co.	Belleville.....	63,674	-----	-----	-----	63,674
L-73	Shiloh Valley Coal Co.	Belleville.....	7,491	-----	-----	-----	7,271
L-90	Peabody Coal Co. "Midwest".....	Millstadt.....	664,721	-----	-----	-----	664,721
Total—3 mines.....			735,886	-----	-----	-----	735,666

SALINE

SHIPPING MINES							
S-1	Sahara Coal Co., Inc. #6.....	Harrisburg.....	687,863	679,828	119	-----	1,029
S-16	Sahara Coal Co., Inc. #5.....	Harrisburg.....	512,458	508,389	163	-----	3,565
S-39	Sahara Coal Co., Inc. #16.....	Harrisburg.....	569,317	564,645	200	-----	4,082
S-51	Saxton Coal Corp. "Walnut Grove".....	Harrisburg.....	700,002	700,002	-----	-----	-----
L-98	Houston Coal Co. #1.....	Carrier Mills.....	18,278	18,278	-----	-----	-----
L-108	New Oak Hill Coal Co. #4.....	Harrisburg.....	127,291	125,786	-----	-----	1,505
L-114	Marshall Equip. Co.	Harrisburg.....	119,020	119,020	-----	-----	-----
Total—7 mines.....			2,734,229	2,715,948	482	-----	10,181
LOCAL MINES							
L-103	J. W. Coal Co.	Herod.....	185,187	-----	-----	185,187	-----
L-115	Black Dot Coal Co. #3.....	Herrin.....	1,480	-----	-----	-----	1,480
L-116	Herod Mining Corporation #1.....	Herod.....	74,149	-----	-----	74,149	-----
L-117	Auger Mining Co. #3.....	Herod.....	42,511	-----	-----	42,511	-----
Total—4 mines.....			303,327	-----	-----	301,847	1,480

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
205		103	221		15,600	*2,234,567						939,455		S-7
		137	206	a4				6		760,788				S-17
		3	105			*3,000		800				6,232		S-18
205		243	532		15,600	2,237,567		800	6	760,788		945,687		

COUNTY

		191	279		280,450	*8,353,935						2,751,471		S-94
		144	222	a5				3		822,111				L-87
		30	240			*12,850						109,407		L-91
		365	741		280,450	8,366,785		3		822,111		2,860,878		
220		40	132	a1				1	4	63,674				L-70
		11	135		4,025			1	1	7,491				L-73
		82	214		*666,985			33,300				664,721		L-90
220		113	481		671,010			33,300	2	5	71,165		664,721	2

COUNTY

	6,887	158	181			*2,275,700	6,600					637,863		S-1
341		201	185	a4				3	9	512,458				S-16
390		207	188	a4				4	8	569,317				S-39
		88	338			*6,160,000						700,002		S-51
						*4,000								
		2	220			2,000	*1,000					18,278		L-98
		17	228			25,000						127,291		L-108
		12	173									119,020		L-114
731	6,887	685	1,513			8,466,700	7,600	7	17	1,081,775		1,652,454		
		15	235									185,187		L-103
		8	14									1,480		L-115
		9	138									74,149		L-116
		7	99									42,511		L-117
		39	486									308,327		

• Airdox • For Shooting Overburden

II PRODUCTION—

SANGAMON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	LOCAL MINES						
L-7	Eddy Coal Co.	Cantrall.....	67,500				67,500
L-10	Cantrall Coal Co.	Cantrall.....	18,252				18,252
	Total—2 mines.....		85,752				85,752

SCHUYLER

SHIPPING MINE							
S-4	Peabody Coal Co. "Key".....	Rushville.....	625,012	12,057	-----	584,684	28,271
LOCAL MINE							
L-6	D & D Coal Co. #1.....	Rushville.....	3,786	-----	-----	-----	3,786

STARK

SHIPPING MINE							
S-1	Stonefort Coal Mining Co., Inc.....	Wyoming.....	375,524	368,385	7,139	-----	-----

VERMILION

SHIPPING MINES							
S-61	Fairview Collieries "Harmattan".....	Danville.....	809,372	543,228	5,148	-----	258,082
S-63	The United Electric Coal Cos. #25.....	Danville.....	255,782	253,572	-----	-----	-----
L-220	V Day Coal Co.....	Danville.....	29,716	10,365	-----	-----	19,351
	Total—3 mines.....		1,094,870	807,165	5,148	-----	277,433
LOCAL MINES							
S-62	Two Rivers Coal Co.....	Danville.....	14,914	-----	-----	-----	14,914
L-215	Deep Valley Coal Co.....	Danville.....	2,902	-----	-----	-----	2,902
L-217	Blue Lake Coal Co.....	Catlin.....	10,245	-----	-----	-----	10,245
L-236	Juzaitis Coal Co.....	Danville.....	295	-----	-----	-----	295
L-240	Lee Coal Co.....	Oakwood.....	2,057	-----	-----	-----	2,057
	Total—5 mines.....		30,413	-----	-----	-----	30,413

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors					
-----	-----	46	150	a1	-----	-----	-----	1	3	67,500	-----	-----	-----	L-7
-----	-----	19	135	a1	-----	-----	9,400	1	1	18,252	-----	-----	4	L-10
-----	-----	65	285	-----	-----	-----	9,400	2	4	85,752	-----	-----	4	-----

COUNTY

-----	-----	64	220	-----	87,250	*1,009,640	-----	-----	-----	-----	-----	625,012	-----	S-4
-----	-----	13	115	-----	2,150	-----	-----	2	1	3,786	-----	-----	2	L-6

COUNTY

-----	-----	69	145	-----	-----	-----	-----	-----	-----	-----	-----	375,524	-----	S-1
-------	-------	----	-----	-------	-------	-------	-------	-------	-------	-------	-------	---------	-------	-----

COUNTY

2,914	-----	100	190	-----	-----	-----	*124,400	-----	-----	-----	-----	809,372	-----	S-61
2,210	-----	29	123	-----	-----	36,050	-----	-----	-----	-----	-----	255,782	-----	S-63
-----	-----	21	129	a1	-----	-----	-----	1	2	29,716	-----	-----	-----	L-220
2,914	2,210	150	442	-----	-----	36,050	124,400	1	2	29,716	-----	1,065,154	-----	-----
-----	-----	8	100	-----	1,500	-----	-----	-----	-----	-----	-----	14,914	-----	S-62
-----	-----	10	112	-----	2,025	-----	-----	2	1	2,902	-----	-----	-----	L-215
-----	-----	15	109	-----	2,550	-----	400	1	-----	10,245	-----	-----	-----	L-217
-----	-----	2	65	-----	250	-----	-----	-----	-----	-----	-----	295	-----	L-236
-----	-----	7	16	-----	-----	-----	150	-----	-----	-----	-----	2,057	-----	L-240
-----	-----	42	402	-----	6,325	-----	550	3	1	13,147	-----	17,266	-----	-----

* Airdox * For Shooting Overburden

II PRODUCTION—

WABASH

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
	LOCAL MINE						
L-10	Allendale Coal Co.-----	Allendale.-----	1,894	-----	-----	-----	1,894

WASHINGTON

SHIPPING MINE							
S-3	Bois Coal Co. "Kuhn".....	DuBois.....	2,284	985			1,249
LOCAL MINE							
L-2	Venedy Coal Co.....	Venedy.....	24,379				24,079

WILLIAMSON

SHIPPING MINES							
S-4	Carmac Coal Co. "Delta".....	Marion.....	909,704	903,392	3,698		333
S-19	Utility Coal Co.....	E. Marion.....	181,077	181,060			17
S-83	Bell & Zoller Coal Co. #4.....	Johnston City.....	1,107,627	1,048,388	19,506		34,665
S-84	Norman Coal Co. #1.....	Harrisburg.....	84,515	68,857			15,658
S-87	Forsyth-Carterville Coal Co.....	Carterville.....	89,080	79,174			9,906
S-88	Bell & Zoller Coal Co. #3.....	Zeigler.....	951,174	867,021	1,708		81,088
S-92	Forsyth-Energy Coal Co.....	Herrin.....	359,724	315,080	5,668		37,881
S-94	Carmac Coal Co.....	Stonefort.....	177,644	174,245	2,935		402
S-99	Freeman Coal Mining Corp. #4.....	Marion.....	1,345,585	1,327,408	11,380		6,797
S-100	Stonefort Coal Mining Co., Inc. "Will Scarlet".....	Stonefort.....	534,245	533,995	250		
L-175	C & C Coal Co.....	Marion.....	16,113	2,711			13,402
L-177	Parton Coal Co. #2.....	Marion.....	16,610		6,270		10,340
L-190	Black Crystal Coal Co.....	Marion.....	10,467	3,478			6,989
L-195	Harrisburg Coal Co., Inc.....	Marion.....	45,356	19,518			25,838
L-229	Big Three Coal Co. #2.....	Marion.....	11,900	11,900			
Total—15 mines.....			5,850,821	5,546,227	52,415		243,316
LOCAL MINES							
L-47	Barbara Kay Coal Co.....	Marion.....	44,836				44,836
L-146	Blue Bell Coal Co.....	Marion.....	1,050				1,050
L-178	Tregoning Coal Co. #1.....	Carterville.....	200				200
L-201	New Black Diamond Coal Co. #8.....	Marion.....	6,667				6,617
L-245	Blue Blaze Coal Co. #2.....	Herrin.....	5,954				5,944
Total—5 mines.....			58,707				58,647

TABLE 10—Continued

COUNTY

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
Tons consumed at the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissible—pounds	Mining machines	Motors					
-----	-----	4	124	-----	-----	*5,400	-----	-----	-----	-----	-----	1,894	-----	L-10

COUNTY

50	-----	32	23	-----	-----	-----	-----	2,300	-----	-----	2,284	-----	6	S-3
300	-----	18	180	-----	-----	-----	-----	4,500	1	2	24,379	-----	-----	L-2

COUNTY

2,276	5	89	241	-----	-----	*2,243,000	-----	-----	-----	-----	-----	909,704	-----	S-4
-----	-----	28	157	-----	-----	*2,600	-----	-----	-----	-----	-----	191,077	-----	S-19
504	4,564	210	229	-----	-----	*191,500	-----	-----	-----	-----	-----	-----	-----	S-83
-----	-----	19	226	a1	-----	-----	-----	5	1	6	1,107,627	-----	-----	S-84
-----	-----	33	58	-----	-----	*20,350	-----	-----	-----	-----	-----	89,080	-----	S-87
-----	1,357	247	208	-----	-----	7,600	-----	8	10	951,174	-----	-----	-----	S-88
-----	1,095	47	173	-----	-----	*565,950	-----	-----	-----	-----	-----	359,724	-----	S-92
62	-----	104	108	a3	-----	-----	-----	-----	-----	-----	177,644	-----	-----	S-94
-----	-----	295	232	b6	-----	-----	-----	1	6	12	1,345,585	-----	-----	S-99
-----	-----	103	194	-----	-----	*1,241,100	-----	-----	-----	-----	-----	534,245	-----	S-100
-----	-----	20	111	b1	-----	*763,333	-----	1	2	16,113	-----	-----	-----	L-175
-----	-----	26	106	a1	-----	-----	-----	1	2	16,610	-----	-----	-----	L-177
-----	-----	25	99	b1	-----	-----	-----	1	2	10,467	-----	-----	3	L-190
-----	-----	27	194	b1	-----	-----	-----	1	2	45,356	-----	-----	-----	L-195
-----	-----	6	84	-----	-----	-----	-----	-----	-----	-----	-----	11,900	-----	L-229
2,842	7,021	1,279	2,420	-----	-----	5,035,433	8,743	19	36	3,755,091	-----	2,095,730	3	-----
-----	-----	29	206	b1	-----	-----	-----	1	3	44,836	-----	-----	-----	L-47
-----	-----	12	67	-----	550	-----	-----	1	2	1,050	-----	-----	-----	L-146
-----	-----	4	20	-----	100	-----	-----	1	-----	200	-----	-----	1	L-178
50	-----	20	109	b1	-----	-----	-----	1	2	6,667	-----	-----	-----	L-201
10	-----	30	54	a1	-----	-----	-----	1	2	5,954	-----	-----	-----	L-245
60	-----	95	456	-----	650	-----	-----	5	9	58,707	-----	-----	1	-----

* Airdox

b Armstrong Coal Breakers

c Continuous Miners

* For Shooting Overburden

RECAPITULATION

	Disposition of output—tons				
	Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
Total Shipping Mines—67.....	42,825,911	35,982,449	298,875	1,938,084	4,445,819
Total Local Mines—61.....	2,306,615	.....	.....	972,464	1,307,228
Total All Mines—128.....	45,132,526	35,982,449	298,875	2,910,548	5,753,047

TABLE 10—Concluded

RECAPITULATION

Disposition of output—tons		Total employees	Days of active operation	Explosives used for blasting coal and overburden				Number of—		Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground
Tons consumed in the mine	All coal not sold including waste			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors				
35,618 1,320	125,066 25,603	8,252 693	11,883 6,815	-----	383,300 28,341	688,740 1,705	531,800 60,690	83 30	145 36	21,823,768 379,489	2,284 40	20,999,859 1,927,086	18 6
36,938	150,669	8,945	18,698	-----	411,641	690,445	592,490	113	181	22,203,257	2,324	22,926,945	24

24 Mines using 72 Airdox machines.

8 Mines using 17 Armstrong Coal Breakers.

29 Mines using 33,541,738 lbs. of explosives to blast overburden.

7 Mines using 43 Continuous mining machines.

II PRODUCTION—TABLE 11—RAILROADS HANDLING COAL—TONS SOLD TO RAILROADS SERVING MINES—TONS SOLD TO RAILROADS NOT SERVING MINES—1961

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
BUREAU COUNTY						
Midland Electric Coal Corp. #1	C. R. I. & P.	242,307	5,328			247,635
CHRISTIAN COUNTY						
Peabody Coal Co. #10	C. & I. M.	4,350,219				4,350,219
	Wabash R. R.		10,782			10,782
Total		4,350,219	10,782			4,361,001
DOUGLAS COUNTY						
Moffat Coal Co.	B. & O.	348,935				348,935
FRANKLIN COUNTY						
Old Ben Coal Corp. #9	C. B. & Q.	641,697	840			642,537
	I. C.	315,258				315,258
	M. P.	149,755				149,755
Old Ben Coal Corp. #21	C. & E. I.	160,482	164			160,646
	C. B. & Q.	656,910	38,326			695,236
	I. C.	604,638				604,638
	M. P.	406,060				406,060
Freeman Coal Mining Corp. #5	C. & E. I.	340,021	1,155			341,176
	C. B. & Q.	83,705	4,246			87,951
	I. C.	237,118				237,118
Total		3,595,644	44,731			3,640,375
FULTON COUNTY						
Little Sister Coal Corp.	C. B. & Q.	254,593				254,593
Pschirrer Coal Co. #6	C. B. & Q.	3,666				3,666
Traux Traer Coal Co.	C. B. & Q.	428,663	17,875			446,538
The United Electric Coal Cos. #9	C. B. & Q.	328,053	6,424			334,477
	T. P. & W.	376,474				376,474
The United Electric Coal Cos. #17	C. B. & Q.	16,434				16,434
	U. E.	1,219,621				1,219,621
Big Ten Coal Co.	C. B. & Q.	106,449				106,449
Fairview Collieries Corp. "Flamingo"	C. B. & Q.	141,743	2,982			144,725
	C. & N. W.	209,863	16,231			226,094
	C. R. I. P.			294		294
Total		3,085,559	43,512	294		3,129,365
HENRY COUNTY						
Shuler Coal Co.	C. B. & Q.	89,984				89,984
JACKSON COUNTY						
Truax-Traer Coal Co. "Strip"	I. C.	294,217	1,557			295,774
	Mo. Pac.	365,759	97			365,856
Truax-Traer Coal Co. "Slope"	I. C.	150,065	795			150,860
	Mo. Pac.	186,554	49			186,603
Elk Coal Co. #1	I. C.	53,858	1,000			54,858
Farley Bros. Coal Co.	I. C.	5,633				5,633
Total		1,056,086	3,498			1,059,584
JEFFERSON COUNTY						
Freeman Coal Mining Corp. #3	C. B. & Q.	1,136,004	24,106			1,160,110
	I. C.	1,100,101	192			1,100,293
	Mo. Pac.	516,670				516,670
Bell Rive Mining Co.	C. & E. I.	618				618
Total		2,753,393	24,298			2,777,691

II PRODUCTION—TABLE 11—Continued

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
KANKAKEE COUNTY						
Peabody Coal Co. "Northern"-----	A. T. & S. F.-----	161,150	84	-----	-----	161,234
	G. M. & O.-----	224,760	-----	-----	-----	224,760
Total-----		385,910	84	-----	-----	385,994
KNOX COUNTY						
Midland Collieries, Inc.-----	C. R. I. & P.-----	767,906	15,489	-----	-----	783,395
Midland Electric Coal Corp. #2-----	C. N. W.-----	214,757	810	-----	-----	215,567
	C. N. W.-----	-----	-----	-----	-----	-----
	(M. St. L. Div.)-----	398,835	-----	-----	-----	398,835
Midland Electric Coal Corp. #3-----	C. R. I. P.-----	-----	-----	703	-----	703
	C. N. W.-----	205,502	39,001	-----	-----	244,503
	(M. St. L. Div.)-----	398,917	-----	-----	-----	398,917
Total-----		1,985,917	55,300	703	-----	2,041,920
MACOUPIN COUNTY						
Little Dog Coal Co.-----	Ill. Terminal-----	255,911	418	-----	-----	256,329
MADISON COUNTY						
The Livingston-Mt. Olive Coal Co. #1-----	N. Y. C.-----	5,072	-----	-----	-----	5,072
	C. & E. I.-----	24,632	-----	-----	-----	24,632
	C. & W. I.-----	-----	-----	10,787	-----	10,787
	Belt-----	-----	-----	688	-----	688
Lumaghi Coal Co. #4-----	Penn.-----	2,742	-----	-----	-----	2,742
Total-----		32,446	-----	11,475	-----	43,921
MARION COUNTY						
Marion County Coal Mining Corp.-----	C. B. & Q.-----	11,198	2,089	-----	-----	13,287
MERCER COUNTY						
Hazel Dell Coal Corp. #1-----	C. B. & Q.-----	4,934	-----	-----	-----	4,934
MONTGOMERY COUNTY						
Freeman Coal Mining Corp. "(Crown)"-----	I. C.-----	1,785,995	-----	-----	-----	1,785,995
PEORIA COUNTY						
Morgan Coal Co.-----	C. B. & Q.-----	4,424	-----	-----	-----	4,424
PERRY COUNTY						
The United Electric Coal Cos. #11-----	I. C.-----	473,562	3,769	-----	-----	447,331
	Mo. Pac.-----	852,942	582	-----	-----	853,524
Truax-Traer Coal Co. #2-----	I. C.-----	504,185	2,668	-----	-----	506,853
	Mo. Pac.-----	626,781	166	-----	-----	626,947
Total-----		2,457,470	7,185	-----	-----	2,464,655
RANDOLPH COUNTY						
Southwestern Illinois Coal Corp. "Streamline"-----	Mo. Pac.-----	435,446	859	-----	-----	436,305
	G. M. & O.-----	430,631	16,015	-----	-----	446,646
Zeigler Coal & Coke "Spartan"-----	Mo.-Illinois-----	680,148	-----	-----	-----	680,148
Ritter Coal Co. #3-----	G. M. & O.-----	6,218	-----	-----	-----	6,218
Total-----		1,552,443	16,874	-----	-----	1,569,317

II PRODUCTION—TABLE 11—Concluded

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
ST. CLAIR COUNTY						
Peabody Coal Co. "River King"	I. C.	1,836,390				1,836,390
Mid Continent Coal Corp. "Green Diamond"	I. C.	696,361	7,120			703,481
Morgan Coal Co.	Columbia & Millstadt	1,156				1,156
Total		2,533,907	7,120			2,541,027
SALINE COUNTY						
Sahara Coal Co. Inc. #6	C. C. C. & St. L.	679,828	119			679,947
Sahara Coal Co. Inc. #5	C. C. C. & St. L.	508,389	163			508,552
Sahara Coal Co. Inc. #16	C. C. C. & St. L.	564,645	200			564,845
Saxton Coal Corp. "Walnut Grove"	N. Y. C.	700,002				700,002
Houston Coal Co. #1	N. Y. C.			18,278		18,278
New Oak Hill Coal Co. #4	N. Y. C.	125,786				125,786
Marshall Equipment Co.	N. Y. C.	119,020				119,020
Total		2,697,670	482	18,278		2,716,430
SCHUYLER COUNTY						
Peabody Coal Co. "Key"	C. B. & Q.	12,057				12,057
STARK COUNTY						
Stonefort Coal Mining Corp.	C. & N. W.	196,150	3,883			200,033
	C. B. & Q.	172,235	3,256			175,491
Total		368,385	7,139			375,524
VERMILION COUNTY						
Fairview Collieries Corp.	Ann Arbor			2,533		2,533
	Wabash			2,615		2,615
	F. & E.	543,228				543,228
The United Electric Coal Cos. #25	C. & E. I.	253,572				253,572
V Day Coal Co.	N. Y. C.	10,365				10,365
Total		807,165		5,148		812,313
WASHINGTON COUNTY						
Bois Coal Co. "Kuhn"	I. C.	985				985
WILLIAMSON COUNTY						
Carmac Coal Co. "Delta"	N. Y. C.	626,898	2,809			629,707
	I. C.	276,494	889			277,383
Utility Coal Co.	Mo. Pac.	75,627				75,627
	C. B. & Q.	115,433				115,433
Bell & Zoller Coal Co. #4	C. & E. I.	383,202	497			383,699
	I. C.	183,451	10,128			193,579
	C. B. & Q.	262,201		8,881		271,082
	Mo. Pac.	219,534				219,534
Norman Coal Co. #1	N. Y. C.	68,857				68,857
Forsyth Cartersville Coal Co.	I. C.	79,174				79,174
Bell & Zoller Coal Co. #3	I. C.	465,856	1,105			466,961
	C. B. & Q.	232,665	603			233,268
	Mo. Pac.	168,500				168,500
Forsyth-Energy Coal Co.	C. B. & Q.	88,110	5,360			93,470
	I. C.			195,453		195,453
	Mo. Pac.			31,825		31,825
Carmac Coal Co.	I. C.	174,245	2,935			177,180
Freeman Coal Mining Corp. #4	I. C.	568,315	11,112			579,427
	C. & E. I.	528,554	268			528,822
	Mo. Pac.	230,539				230,539
Stonefort Coal Mining Co.	N. Y. C.	533,995	250			534,245
C & C Coal Co. #1	N. Y. C.	2,711				2,711
Parton Coal Co. #2	C. & E. I.	6,270				6,270
Black Crystal Coal Co.	I. C.	3,478				3,478
Harrisburg Coal Co.	N. Y. C.			19,518		19,518
Big 3 Coal Co. Inc. #2	N. Y. C.	11,900				11,900
Total		5,306,009	35,956	255,677		5,597,642
GRAND TOTAL		35,724,953	264,796	291,575		36,281,324

II PRODUCTION—TABLE 12—SPECIAL PREPARATION PLANTS

Name of operator	Address	Type and make of installation	Tonnage prepared or capacity of plant
Bell & Zoller Coal Co. #3.....	Zeigler.....	Roberts & Schafer.....	951,174
Bell & Zoller Coal Co. #4.....	Johnston City.....	McNally Pittsburg.....	1,107,627
Big Ten Coal Co.....	Lewistown.....	Heavy Media.....	128,691
Carmac Coal Co.....	Stonefort.....	Mechanical Washing.....	177,644
Carmac Coal Co. "Delta".....	Marion.....	Mechanical Washing.....	909,704
Elk Coal Co.....	Elkville.....	Wemco Heavy Media.....	77,429
Fairview Collieries Corp.....	Fairview.....	Mechanical Washing.....	373,284
Fairview Collieries Corp.....	Danville.....	Mechanical Washing.....	809,372
Forsyth Cartersville Coal Co.....	Cartersville.....	Washer.....	89,080
Forsyth-Energy.....	Herrin.....	McNally Pittsburg.....	359,724
Freeman Coal Mining Corp. "Crown".....	Farmersville.....	Roberts & Schafer Washing & Air Cleaning.....	2,055,334
Freeman Coal Mining Corp. #3.....	Waltonville.....	Deduster, Dry Cleaner, Heavy Media Jig.....	2,884,373
Freeman Coal Mining Corp. #4.....	Marion.....	Roberts & Schafer Heavy Media & Air Washed.....	1,345,585
Freeman Coal Mining Corp. #5.....	West Frankfort.....	Heavy Media and Wet Wash.....	325,069
Harrisburg Coal Co. Inc.....	Marion.....	Dyster Table Washer.....	45,356
Little Dog Coal Co.....	Gillespie.....	Jeffrey 100" Unit Washer.....	312,192
Little Sister Coal Corp.....	St. David.....	Link-Belt Simon Carves.....	87,164
The Livingston-Mt. Olive Coal Co.....	Livingston.....	Wemco Heavy Media.....	536,071
Lud-Continent Coal Corp.....	Marissa.....	McNally Pittsburg Jig type.....	*500
Midland Electric Coal Corp. #1.....	Atkinson.....	McNally Norton Mogul.....	306,558
Midland Electric Coal Corp. #2.....	Farmington.....	Link-Belt Simon Carves.....	632,240
Midland Electric Coal Corp. #3.....	Farmington.....	Link-Belt Simon Carves.....	645,474
Moffat Coal Co.....	Murdoek.....	Jeffrey #200.....	571,181
Morgan Coal Co.....	Edwards.....	Pittsburg-McNally.....	127,032
Morgan Coal Co.....	Millstadt.....	Jeffrey Washer.....	109,407
Norman Coal Co.....	Harrisburg.....	Deister Tables.....	84,515
Old Ben Coal Corp. #9.....	West Frankfort.....	Heavy Media, American Cleaning Units & McNally Pittsburg.....	1,397,680
Old Ben Coal Corp. #21.....	Christopher.....	Mogul Jig & Super Air Flow.....	2,056,115
Parton Coal Co. #2.....	Marion.....	Deister Table.....	16,610
Peabody Coal Co. "Key".....	Rushville.....	McNally Pittsburg.....	625,012
Peabody Coal Co. "Northern".....	South Wilmington.....	McNally Pittsburg.....	743,999
Peabody Coal Co. "River King".....	Freeburg.....	McNally Pittsburg.....	2,751,471
Peabody Coal Co. #10.....	Pawnee.....	Jig Washer.....	4,587,309
Pschirrer Coal Co. #6.....	Canton.....	Roberts & Schaeffer.....	8,069
Ritter Coal Co. #3.....	Sparta.....	Hydrotator type Washer.....	6,232
Sahara Coal Co. Inc. #5.....	Harrisburg.....	Central Washing Plant.....	512,458
Sahara Coal Co. Inc. #6.....	Harrisburg.....	Central Washing Plant.....	687,863
Sahara Coal Co. Inc. #16.....	Harrisburg.....	Central Washing Plant.....	569,317
Saxton Coal Corporation.....	Harrisburg.....	McNally-Pittsburg.....	700,002
Shuler Coal Co.....	Alpha.....	Johnson-March Corp. Chem-Jet Dust.....	96,013
Southwestern Ill. Coal Corp.....	Percy.....	McNally-Pittsburg.....	939,455
Stonefort Coal Mining Co. Inc.....	Wyoming.....	Jig Type.....	375,524
Stonefort Coal Mining Co. Inc.....	Stonefort.....	Link Belt Washer-Baughman-Vertivane dryer.....	534,245
Truax-Traer Coal Co. "Slope".....	Elkville.....	McNally-Pittsburg.....	338,294
Truax-Traer Coal Co. "Strip".....	Elkville.....	McNally-Pittsburg.....	671,069
Truax-Traer Coal Co.....	Fiatt.....	McNally-Pittsburg.....	1,465,115
Truax-Traer Coal Co. #2.....	DuQuoin.....	McNally-Pittsburg.....	1,142,314
The United Electric Coal Cos. #9.....	Cuba.....	McNally Norton.....	777,465
The United Electric Coal Cos. #11.....	DuQuoin.....	Koppers Rheoloveur.....	1,475,859
The United Electric Coal Cos. #17.....	Canton.....	Neldeo Heavy Media.....	1,247,987
Utility Coal Co.....	Marion.....	Daniels Heavy Media.....	191,077
V Day Coal Co.....	Danville.....	Belnap, Roberts-Schaffer & Calcium Chloride.....	29,716
Zeigler Coal & Coke.....	Sparta.....	McNally-Pittsburg-Link-Belt.....	760,788

* Tons Per Hour

II PRODUCTION—TABLE 13—PHYSICAL AND MECH

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1961	Number of seam
BUREAU COUNTY				
S-11	Midland Electric Coal Corp. #1.....	Atkinson.....	306,558	6
CHRISTIAN COUNTY				
S-8	Peabody Coal Co. #10.....	Pawnee.....	4,587,309	6
DOUGLAS COUNTY				
S-1	Moffat Coal Co.....	Murdock.....	571,181	6
FRANKLIN COUNTY				
S-20	Old Ben Coal Corporation #9.....	West Frankfort...	1,397,680	6
S-23	Old Ben Coal Corporation #21.....	Sesser.....	2,056,115	6
S-24	Freeman Coal Mining Corp. #5.....	West Frankfort...	325,069	6
FULTON COUNTY				
S-2	Little Sister Coal Corp.....	St. David.....	837,871	5
S-10	Pschirrer Coal Co. #6.....	Canton.....	8,009	6
S-13	Truax-Traer Coal "Red Ember".....	Fiatt.....	1,465,115	5
S-14	The United Electric Coal Cos. #9.....	Cuba.....	777,465	5
S-15	The United Electric Coal Cos. #17.....	Canton.....	1,247,987	5
S-39	Big Ten Coal Co. "Bryant".....	Lewistown.....	128,691	5
S-40	Fairview Collieries Corp. "Flamingo".....	Fairview.....	373,284	5
HENRY COUNTY				
S-2	Shuler Coal Co.....	Alpha.....	96,013	1
JACKSON COUNTY				
S-1	Truax-Traer Coal Co. #1 "Strip".....	Elkville.....	671,069	5&6
S-1	Truax-Traer Coal Co. #1 "Slope".....	Elkville.....	338,294	6
L-28	Elk Coal Co. #1.....	Elkville.....	77,429	6
L-65	Farley Bros. Coal Co. "Black Dot #2".....	Herrin.....	5,633	5
JEFFERSON COUNTY				
S-3	Freeman Coal Mining Corp. #3.....	Waltonville.....	2,884,373	6
S-4	Belle Rive Mining Co.....	Belle Rive.....	15,434	6
KANKAKEE COUNTY				
S-1	Peabody Coal Co. "Northern".....	South Wilmington.....	743,999	2
KNOX COUNTY				
S-4	Midland Collieries, Inc.....	Victoria.....	783,395	6
S-13	Midland Electric Coal Corp. #2.....	Farmington.....	632,240	6
S-13	Midland Electric Coal Corp. #3.....	Farmington.....	645,474	5
MACOUPIN COUNTY				
S-3	Little Dog Coal Co.....	Gillespie.....	312,192	6
MADISON COUNTY				
S-3	The Livingston Mt. Olive Coal Co. #1.....	Livingston.....	87,164	6
S-7	Lumaghi Coal Co. #4.....	Collinsville.....	536,071	6
MARION COUNTY				
S-1	Marion County Coal Mining Corp.....	Centralia.....	24,108	6

ANICAL CHARACTERISTICS OF SHIPPING MINES—1961

Thick- ness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining Hand, machine or both	Haulage Mechan- ical mule or both	Hoisting Steam or electric	Loading Hand, machine or both	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
3'9"	Strip	57'3"	-----	-----	-----	-----	-----	-----	18,439,316	1929
7'2"	Slope	340'	P & R	Machine	Belt	Electric	Machine	Closed	32,080,603	1952
7'0"	Shaft	207'	P & R	Machine	Motor	Electric	Machine	Closed	4,320,125	1946
8'8"	Shaft	482'	Panel	Machine	Motor	Electric	Machine	Closed	32,899,701	1912
8'4½"	Shaft	656'	Panel	Machine	Belt	Electric	Machine	Closed	3,269,761	1960
10'1"	Shaft	612'	P & R	Machine	Shuttle Car	Electric	Machine	Closed	341,815	1960
4'6"	Strip	50'to60'	-----	-----	-----	-----	-----	-----	16,245,132	1944
4'4"	Shaft	81'	P & R	Machine	Belt	Electric	Machine	Open	32,743	1959
4'6"	Strip	50'to60'	-----	-----	-----	-----	-----	-----	29,927,447	1935
4'9"	Strip	80'	-----	-----	-----	-----	-----	-----	24,373,536	1924
4'8"	Strip	67'	-----	-----	-----	-----	-----	-----	22,639,644	1937
5'0"	Strip	55'to65'	-----	-----	-----	-----	-----	-----	3,808,446	1955
4'1"	Strip	87'	-----	-----	-----	-----	-----	-----	13,571,110	1942
4'6"	Shaft	267'	P & R	Machine	Motor	Electric	Machine	Closed	2,638,078	1923
3'4"-8'1"	Strip	55' & 38'	-----	-----	-----	-----	-----	-----	18,233,157	1929
7'0"	Slope	90' to 130'	P & R	Machine	Motor & Shuttle Cars	-----	Machine	Closed	338,294	1961
7'6"	Shaft	145'	P & R	Machine	Motor	Electric	Machine	Closed	1,384,092	1936
3'8"	Strip	41'	-----	-----	-----	-----	-----	-----	24,495	1958
9'0"	Slope	800'	P & R	Machine	Belt	Electric	Machine	Closed	24,202,556	1951
1'9"	Strip	18'	-----	-----	-----	-----	-----	-----	86,217	1957
4'	Strip	74'	-----	-----	-----	-----	-----	-----	8,794,187	1945
3'10"	Strip	50'9"	-----	-----	-----	-----	-----	-----	3,062,104	1956
4'1"	Strip	53'	-----	-----	-----	-----	-----	-----	19,422,915	1933
3'4"	Strip	30'	-----	-----	-----	-----	-----	-----	13,741,126	1942
7'6"	Shaft	347'	P & R	Machine	Motor	Electric	Machine	Closed	10,289,917	1918
6'	Shaft	285'	P & R	Machine	Motor	Electric	Machine	Closed	19,523,827	1903
7'2"	Slope	196'	P & R	Machine	Motor	Belt	Machine	Closed	6,146,061	1950
6'6"	Shaft	600'	P & R	Machine	Motor	Steam	Machine	Closed	13,728,824	1907

II PRODUCTION—

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1960	Number of seams
MERCER COUNTY				
L-62	Hazel Dell Coal Corp. #1.....	New Windsor.....	17,946	
MONTGOMERY COUNTY				
S-4	Freeman Coal Mining Corp. "Crown".....	Farmersville.....	2,055,334	
PEORIA COUNTY				
L-150	Morgan Coal Co.....	Edwards.....	127,032	6
PERRY COUNTY				
S-14	The United Electric Coal Cos. #11.....	DuQuoin.....	1,475,859	6
S-33	Truax-Traer Coal Co. #2.....	DuQuoin.....	1,142,314	6
RANDOLPH COUNTY				
S-7	Southwestern Ill. Coal Corp. "Streamline".....	Percy.....	939,455	6
S-17	Zeigler Coal & Coke.....	Sparta.....	760,788	6
S-18	Ritter Coal Co. #3.....	Sparta.....	6,232	6
ST. CLAIR COUNTY				
S-94	Peabody Coal Co. "River King".....	Freeburg.....	2,751,471	6
L-87	Mid-Continent Coal Corp.....	Marissa.....	822,111	6
L-91	Morgan Coal Co.....	Millstadt.....	109,407	6
SALINE COUNTY				
S-1	Sahara Coal Co. Inc. #6.....	Harrisburg.....	687,863	6
S-16	Sahara Coal Co. Inc. #5.....	Harrisburg.....	512,458	5
S-39	Sahara Coal Co. Inc. #16.....	Harrisburg.....	569,317	5
S-51	Saxton Coal Corp. "Walnut Grove".....	Harrisburg.....	700,002	2&3
L-98	Houston Coal Co. #1.....	Carrier Mills.....	18,278	6
L-108	New Oak Hill Coal Co. #4.....	Harrisburg.....	127,291	6
L-114	Marshall Equipment Co.....	Harrisburg.....	119,020	6
SCHUYLER COUNTY				
S-4	Peabody Coal Co. "Key".....	Rushville.....	625,012	5
STARK COUNTY				
S-1	Stonefort Coal Mining Co. Inc.....	Wyoming.....	375,524	6
VERMILION COUNTY				
S-61	Fairview Collieries Corp.....	Danville.....	809,372	7
S-63	The United Electric Coal Cos. #25.....	Danville.....	255,782	6&7
L-220	V Day Coal Co.....	Danville.....	29,716	6
WASHINGTON COUNTY				
S-3	Bois Coal Co. "Kuhn".....	DuBois.....	2,284	6

TABLE 13—Continued

Thick- ness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining	Haulage	Hoisting	Loading	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
				Hand, machine or both	Mechan- ical mule or both	Steam or electric	Hand, machine or both			
4'8"	Shaft	142'	P & R	Machine	Motor	Electric	Machine	Closed	89,484	1958
7'	Shaft	354'	P & R	Machine	Belt, shuttle Cars & Loco- motives	Electric	Machine	Closed	16,504,564	1951
2'6"	Strip	40 to 50'							1,517,369	1952
6'0"	Strip	45'							39,242,317	1929
5'7"	Strip	54'							8,922,995	1950
5'9"	Strip	51'							22,661,793	1936
6'6"	Slope	203'	P & R	Machine	Belt	Belt	Machine	Closed	5,693,395	1952
6'	Strip	35'							230,835	1953
6'3"	Strip	72'							8,830,061	1957
7'	Slope	100'	P & R	Machine	Belt	Electric	Machine	Closed	4,227,083	1948
6'0"	Strip	45 to 50'							955,078	1933
4'6"	Strip	50 to 80'							14,323,263	1936
4'6"	Slope	135'	P & R	Machine	Motor, belt & shuttle Car	Belt	Machine	Closed	11,081,529	1938
6'0"	Slope	200'	P & R	Machine	Shuttle Car & Belts	Belt	Machine	Closed	9,072,317	1941
3'10" & 3'0"	Strip	60'							3,274,761	1956
4'10"	Strip	25'							105,461	1955
4'6"	Strip	30'							319,501	1958
4'6"	Strip	34'							133,020	1960
2'4"	Strip	45'							2,406,936	1958
3'8"	Strip	47'							545,609	1960
5'8.7"	Strip	78'							8,952,428	1949
4'6"	Strip	60'							1,911,604	1955
7'	Slope	304'	P & R	Machine	Motor	Electric	Machine	Closed	753,438	1945
5'8"	Shaft	300'	P & R	Hand	Mule	Steam	Hand	Open	11,271,228	1868

II PRODUCTION—

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1960	Number of seam
	WILLIAMSON COUNTY			
Z-4	Carmac Coal Co. "Delta".....	Marion.....	909,704	6
Z-19	Utility Coal Co.....	Marion.....	191,077	6
Z-83	Bell & Zoller Coal Co. #4.....	Johnston City.....	1,107,627	6
Z-84	Norman Coal Co. #1.....	Harrisburg.....	84,515	5
Z-87	Forsyth-Carterville Coal Co.....	Carterville.....	89,080	5
Z-88	Bell & Zoller Coal Co. #3.....	Zeigler.....	951,174	6
Z-92	Forsyth-Energy Coal Co.....	Herrin.....	359,724	5
Z-94	Carmac Coal Co. "Carmac".....	Stonefort.....	177,644	5
S-99	Freeman Coal Mining Corp. #4.....	Marion.....	1,345,585	6
S-100	Stonefort Coal Mining Corp. "Will Scarlet".....	Stonefort.....	534,245	2&3
L-175	C & C Coal Co. #1.....	Marion.....	16,113	5
L-177	Parton Coal Co. #2.....	Marion.....	16,610	5
L-190	Black Crystal Coal Co.....	Marion.....	10,467	5
L-195	Harrisburg Coal Co.....	Marion.....	45,356	5
L-229	Big Three Coal Co. Inc. #2.....	Marion.....	11,900	5

TABLE 13—Concluded

Thick- ness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining	Haulage	Hoisting	Loading	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
				Hand, machine or both	Mechan- ical mule or both	Steam or electric	Hand, machine or both			
4'10.7"	Strip	42'							15,916,612	1946
6'0"	Strip	40 to 65'							903,044	1958
7'8"	Slope	240'	P & R	Machine	Belt	Electric	Machine	Closed	12,526,363	1944
4'4"	Slope	90'	P & R	Machine	Motor	Belt	Machine	Closed	890,127	1944
3'6"	Strip	40'							2,704,006	1946
8'0"	Slope	162'	P & R	Machine	Motor	Electric	Machine	Closed	11,108,658	1948
3'6"	Strip	40'							5,299,192	1947
4'2"	Slope	110'	P & R	Machine	Belt	Electric	Machine	Closed	3,802,415	1956
6'7"	Slope	275'	P & R	Machine	Belt	Electric	Machine	Closed	9,830,093	1952
6'6"	Strip	58'							5,433,773	1953
4'6"	Slope	140'	P & R	Machine	Motor	Electric	Machine	Closed	394,165	1946
4'4"	Slope	195'	P & R	Machine	Motor	Electric	Machine	Closed	86,519	1954
4'2"	Slope	120'	P & R	Hand	Both	Electric	Hand	Closed	291,781	1948
4'2"	Slope	125'	P & R	Machine	Motor	Electric	Machine	Closed	371,145	1950
4'4"	Strip	50'							81,921	1959

† No record of production from 1865 to 1882.

II PRODUCTION—TABLE 14—TOTAL PRODUCTION OF COAL IN TONS BY COUNTIES, 1882-1961

County	1961 production	Total production to date	County	1961 production	Total production to date
Adams.....	35,866	156,759	Marshall.....		12,516,141
Bond.....		7,355,569	Menard.....	10,593	13,438,479
Brown.....	1,730	64,870	Mercer.....	20,972	15,099,660
Bureau.....	306,558	52,951,646	Monroe.....		8,284
Calhoun.....		96,247	Montgomery.....	2,055,334	95,130,793
Cass.....		212,477	Morgan.....		190,787
Christian.....	4,587,309	243,759,819	Moultrie.....		2,032,236
Clark.....		4,482	Peoria.....	1,012,078	69,165,845
Clinton.....		38,656,325	Perry.....	2,618,814	182,469,398
Coles.....		198,932	Pike.....		5,081
Crawford.....	106	45,400	Pope.....		1,562
Douglas.....	571,181	4,320,125	Putnam.....		10,071,893
Edgar.....		915,698	Randolph.....	1,706,475	80,237,727
Effingham.....		796	Richland.....		154
Franklin.....	3,778,864	498,466,835	Rock Island.....		3,846,169
Fulton.....	4,868,148	210,356,758	St. Clair.....	4,418,875	254,049,113
Gallatin.....	62,915	5,768,789	Saline.....	3,037,556	206,154,244
Greene.....	6,424	672,739	Sangamon.....	85,752	233,171,057
Grundy.....		40,872,439	Schuyler.....	628,798	5,451,844
Hamilton.....		22,097	Scott.....		612,476
Hancock.....		771,281	Shelby.....		4,119,763
Hardin.....		40	Stark.....	375,524	1,772,889
Henry.....	96,013	22,628,381	Tazewell.....		17,633,802
Jackson.....	1,092,722	90,485,090	Vermilion.....	1,125,283	157,464,805
Jasper.....		23,739	Wabash.....	1,894	191,464
Jefferson.....	2,899,807	30,960,329	Warren.....		685,466
Jersey.....		120,350	Washington.....	26,663	17,950,566
Johnson.....		244,004	White.....		1,676,741
Kankakee.....	743,999	9,701,950	Will.....		37,553,733
Knox.....	2,061,109	41,457,370	Williamson.....	5,909,528	342,673,904
LaSalle.....		65,547,638	Woodford.....		7,810,160
Livingston.....	205	10,111,437	Total Production 1961.....	45,132,526	
Logan.....	25,896	14,393,931	Total 1882-1961.....		3,649,427,190
Macon.....		11,000,468	Estimated produc- tion (1833-1881).....		73,386,123
Macoupin.....	312,192	263,471,704	Total production (1833-1961).....		3,722,813,313
McDonough.....		2,634,903			
McLean.....		5,544,139			
Madison.....	623,235	163,020,641			
Marion.....	24,108	39,224,766			

II PRODUCTION—TABLE 15—SUMMARY OF THE VARIOUS SEAMS OF COAL, KIND OF OPENING, MANNER OF WORKING AND TONS PRODUCED FROM EACH SEAM

Number of seam	Number of—		Kind of opening				Manner of work			Total tons produced
	Coun- ties	Mines	Shaft	Drift	Slope	Strip	Pillar and room	Long- wall	Strip	
One.....	2	3	2			1	2		1	116,985
Two.....	14	22		1	1	20	2		20	2,999,901
Three.....										
Four.....										
Five.....	13	42	6	1	14	21	21		21	8,946,148
Six.....	21	55	15		12	28	27		28	32,229,962
Seven.....	3	6		1	2	3	3		3	839,530
Total.....	53	128	23	3	29	73	55		73	45,132,526

III *Labor and Employment*

Total.....	11	-----	629	57	5	59	12	6	570	95	October..... November..... December.....	1 1 3
												11
Knox County												
Shipping Mine												
Midland Collieries Inc.....	3	2	7	7	1	7	7	4	362	98	January.....	1
Midland Electric Coal Corp. #2.....	5	-----	401	80	1	9	9	1	264	264	April.....	2
Midland Electric Coal Corp. #3.....	4	-----	303	76	3	39	13	1	264	264	June.....	1
											July.....	3
											September.....	2
											November.....	1
											December.....	2
Total.....	12	2	711	226	5	55	29	5	656	362		12
Macoupin County												
Shipping Mine												
Little Dog Coal Co.....	5	-----	143	29	4	80	20	1	63	63	April..... November..... December.....	2 2 1
Total.....	5	-----	143	29	4	80	20	1	63	63		5
Madison County												
Shipping Mine												
The Livingston-Mt. Olive Coal Co. #1.....	3	-----	79	26	2	36	18	1	43	43	March..... October.....	1 2
Total.....	3	-----	79	26	2	36	18	1	43	43		3
Marion County												
Shipping Mine												
Marion County Coal Mining Corp.....	2	-----	89	45	1	26	26	1	63	63	February..... November.....	1 1
Total.....	2	-----	89	45	1	26	26	1	63	63		2

III LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operators	Number injured	Number not returned	Days lost by men returned		Loss of 7 days but less than 30 days		Loss of 30 days or more		Month in which accident occurred	
			Total	Average	Number injured	Days lost		Number injured	Total	Average
						Total	Average			
MENARD COUNTY Local Mine New Salem Coal Co. Inc.	3	-----	31	10	3	31	10	-----	October----- December-----	2 1
Total	3	-----	31	10	3	31	10	-----	-----	3
MERCER COUNTY Shipping Mine Hazel Dell Coal Corp. #1	1	-----	12	12	1	12	12	-----	March-----	1
Total	1	-----	12	12	1	12	12	-----	-----	1
MONTGOMERY COUNTY Shipping Mine Freeman Coal Mining Corp. "Crown"	34	-----	1,526	45	17	291	17	17	1,235	73
Total	34	-----	1,526	45	17	291	17	17	1,235	73

III LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operator	Number injured	Number not returned	Days lost by men returned		Loss of 7 days but less than 30 days		Loss of 30 days or more		Month in which accident occurred			
			Total	Average	Number injured	Days lost		Number injured	Days lost			
						Total	Average		Total	Average		
WILLIAMSON COUNTY												
Shipping Mines	22	1	974	46	10	146	15	11	828	75	January	6
Bell & Zoller Coal Co. #3	13		694	53	7	120	17	6	574	96	February	4
Bell & Zoller Coal Co. #4	3		124	124	2	42	21	1	82	82	March	5
Carmac Coal Co.	2		25	12	2	25	12				April	8
Carmac Coal Co., "Delta"	8		285	36	5	58	12	3	227	76	May	4
Freeman Coal Mining Corp. #4	2		94	47				2	94	47	June	4
Forsyth Cartersville Coal Co.	2		44	22	1	7	7	1	37	37	July	2
Harrisburg Coal Co. Inc.	2		44	22				1	90	90	August	3
Stonefort Coal Mining Co. Inc.	1		90	90							September	6
											October	2
											November	6
											December	3
Total	53	1	2,330	45	27	398	15	25	1,932	129		53
Local Mine												
Barbara Kay Coal Co.	1		16	16	1	16	16				January	1
Total	1		16	16	1	16	16					1
Total Shipping Mines	341	7	15,958	48	185	3,046	16	149	12,912	87		
Total Local Mines	27	3	1,324	55	15	190	13	9	1,134	126		
Total All Mines	368	10	17,282	48	200	3,236	16	158	14,046	89		

ACCIDENTS

III LABOR & EMPLOYMENT—TABLE 17—COMPARATIVE STATISTICS OF FATAL AND NON-FATAL ACCIDENTS FOR THE PERIOD 1928 TO 1961 INCLUSIVE, NON-FATAL ACCIDENTS OF 7 DAYS OR MORE LOST TIME.

Year	Accidents		Tons mined to one—		Employees to one—	
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
1928.....	139	5,785	404,396	9,392	471	11
1929.....	109	6,621	560,805	9,232	538	9
1930.....	112	5,106	482,456	10,580	500	11
1931.....	90	3,800	501,696	11,854	595	14
1932.....	114	2,643	299,205	12,884	552	19
1933.....	71	3,018	539,720	12,697	683	16
1934.....	86	3,133	485,164	13,318	576	16
1935.....	82	3,147	548,942	14,304	599	16
1936.....	93	3,165	553,504	16,263	528	16
1937.....	83	2,887	655,810	18,854	561	16
1938.....	84	2,240	504,612	18,923	516	19
1939.....	80	1,887	595,343	25,240	511	22
1940.....	83	2,091	624,603	20,020	447	18
1941.....	92	2,096	601,801	26,414	406	18
1942.....	94	2,546	710,066	25,784	319	14
1943.....	97	3,017	756,131	24,317	339	11
1944.....	87	3,578	889,655	21,632	369	9
1945.....	75	3,350	979,292	21,924	414	9
1946.....	61	2,908	1,045,362	20,552	532	11
1947.....	204	2,618	334,927	26,098	160	12
1948.....	68	2,270	973,041	29,148	484	14
1949.....	38	1,658	1,253,431	28,727	827	19
1950.....	45	1,629	1,272,940	35,164	690	19
1951.....	154	1,494	356,297	36,727	190	20
1952.....	31	1,122	1,475,890	40,778	768	21
1953.....	28	920	1,641,647	49,963	677	21
1954.....	23	736	1,816,337	37,622	725	23
1955.....	18	651	2,539,531	70,217	757	23
1956.....	20	665	2,390,202	71,886	647	19
1957.....	21	542	2,222,995	86,131	609	24
1958.....	9	449	4,864,125	97,499	1,265	25
1959.....	10	475	4,537,463	95,525	1,089	23
1960.....	10	385	4,582,063	119,015	1,053	27
1961.....	7	368	6,447,503	122,643	1,278	24

TABLE 18.—TONS OF COAL MINED, NUMBER EMPLOYED, NUMBER KILLED AND INJURED, TONS MINED TO ONE MAN KILLED AND INJURED, AND RATIOS PER 1,000 EMPLOYED AND PER 1,000,000 TONS MINED—1882-1961, INCLUDING INJURIES INVOLVING LOSS OF 30 DAYS OR MORE

Year	Tons mined	Number employed	Accidents		Tons mined to one man		Accidents		Per 1,000,000 tons mined	
			Fatal	Non-fatal	Killed	Injured	Fatal	Non-fatal		
1882	9,115,661	20,290	40	50	227,892	182,313	2.0	2.5	4.4	5.5
1883	10,508,785	23,939	134	231	78,424	45,493	5.6	9.1	12.8	22.0
1884	10,101,004	25,575	46	197	219,587	51,274	1.8	7.7	4.6	19.5
1885	9,791,874	25,946	39	147	251,074	66,611	1.5	5.7	4.0	15.0
1886	9,246,435	25,846	52	171	177,816	54,073	2.0	6.6	5.6	18.5
1887	10,278,890	26,804	41	180	250,905	57,105	1.5	6.7	4.0	17.5
1888	11,855,188	29,410	55	179	215,549	66,230	1.9	6.1	4.7	15.1
1889	11,597,963	30,076	42	201	276,142	57,701	1.4	6.7	3.6	17.3
1890	12,638,364	28,574	53	294	238,460	42,988	1.9	10.3	4.2	23.4
1891	15,660,698	32,951	60	367	261,012	42,672	1.9	11.1	3.9	23.4
1892	17,862,276	33,632	57	370	313,373	48,276	1.7	11.0	3.2	20.7
1893	19,949,564	35,390	69	403	289,124	49,502	1.9	12.4	3.5	20.2
1894	17,113,576	38,477	72	521	237,690	32,848	1.9	13.5	4.2	30.1
1895	17,735,864	38,630	75	605	236,478	29,315	1.9	15.7	4.2	30.4
1896	19,786,626	37,032	77	672	256,969	29,444	2.1	18.1	3.9	34.0
1897	20,472,758	33,788	69	518	260,909	38,750	2.0	15.3	3.4	25.2
1898	23,449,415	35,026	75	438	247,991	42,464	2.1	12.5	3.6	23.9
1899	23,464,249	36,901	84	597	278,981	39,254	2.3	16.2	3.7	23.9
1900	25,433,329	38,354	61	611	267,559	41,168	2.4	15.5	3.7	23.9
1901	26,635,319	41,143	99	422	269,549	63,235	2.2	9.6	3.8	15.8
1902	30,021,200	46,003	99	406	263,245	73,944	2.2	8.8	3.3	13.5
1903	31,955,400	49,814	156	410	224,073	85,257	2.2	8.2	4.5	11.7
1904	37,077,897	54,774	157	507	236,165	73,132	2.9	9.3	4.2	13.7
1905	37,183,374	59,230	199	535	185,852	69,502	3.4	9.0	5.4	14.4
1906	38,317,581	62,283	155	480	247,210	79,828	2.5	9.5	3.5	12.5
1907	47,798,621	66,714	165	636	298,689	75,155	2.5	9.5	3.5	13.3
1908	49,272,436	70,841	183	819	269,248	60,162	2.6	11.6	3.7	16.6
1909	49,163,710	72,733	213	894	230,816	54,993	2.9	12.3	4.3	18.2
1910	48,717,853	74,634	406	742	119,995	65,657	5.4	9.9	8.3	15.2
1911	50,165,099	77,410	157	709	319,523	70,755	2.0	9.2	3.1	14.2
1912	57,514,240	79,410	180	800	315,524	71,893	2.3	10.7	3.1	13.9
1913	61,846,204	79,497	175	1,025	353,407	60,338	2.2	12.9	2.8	16.2
1914	60,715,795	80,035	159	1,079	351,860	56,691	2.0	13.4	2.6	17.6

1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	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July 1, 1924 to December 31, 1925.

NOTE—From 1882 to 1890 only net tons are shown.

III LABOR AND EMPLOYMENT—TABLE 19—FATAL ACCIDENTS BY OCCUPATION AND CAUSES, 1961

Occupation	Underground						In shaft			On surface				Grand Total
	Fall of roof and slides	Gas explosion	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes
Bull Gang.....	1						1					1		1
Duck Bill Operator.....	1						1							1
Face Boss.....	1						1							1
Loading Machine Operator.....	1						1							1
Laborer.....				1			1							1
Laborer & Extra Shuttle Car Operator.....			1				1							1
Track Man & Car Dropper.....												1		1
Total.....	3		1	1			5					1	1	2

III LABOR & EMPLOYMENT—TABLE 20—CAUSES OF FATAL ACCIDENTS BY YEARS—1882-1961

Year	Total number killed		Underground						In shaft				On surface			
			Fall of roof and slides	Gas explosions	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes
1882.....	40	26					5	9	40							
1883.....	134	40	12	2			2	78	134							
1884.....	46	29	4				6	7	46							
1885.....	39	20						19	39							
1886.....	52	32		5			10		47	1		4	5			
1887.....	41	23						13	41							
1888.....	54	33		6			5		48	2	2	1	5			
1889.....	42	26		5			3	1	48	2	4	1	7			
1890.....	52	36	5	3					45	2	4	2	8			
1891.....	58	33	4	2			11	1	51	1	4	2	7			
1892.....	56	28	3	6			4	3	44	8	4		12			
1893.....	68	48	2	2			6	2	60	3	4	1	8			
1894.....	70	43		6			8		57	5	8		13			
1895.....	75	38	5	6			12	2	63	5	4	1	10	1	1	2
1896.....	77	41	2	9			9	2	63	6	5		11	1	1	3
1897.....	69	46	2	1			11		60	6		1	7	1	1	2
1898.....	75	43	7	3			11	2	66	4	2		6	1	1	3
1899.....	84	51	5	6			6	6	74	4	5		9		1	1
1900.....	94	51	1	11			20		83	1	4	2	7	2	2	4
1901.....	99	57	1	14			20	3	95	1	1		2			2
1902.....	99	55		15			17	1	88	7	2		9			2
1903.....	156	77	8	18	1		41	2	147	2	6		8		1	1
1904.....	157	65		21	1		44	3	134	10	4		14	6	2	9
1905.....	199	80	59	11	1		32	3	186	5	6	1	12		1	1
1906.....	155	84	2	22			22	1	131	9	5	1	15	3	4	2
1907.....	165	84	4	29	1		25	2	145	6	8		14		4	6

III LABOR AND EMPLOYMENT—TABLE 20—Concluded

Year	Total number killed	Underground						In shaft				On surface			
		Fall of roof and slides	Gas explosions	Haulage	Electricity	Explosives	Other causes	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes	Total
1908.....	183	91	7	35	1	29	1	164	2	1	3	7	4	8	12
1909.....	213	84	44	30	2	29	1	190	5	4	1	10	5	8	13
1910.....	406	65	20	23	3	17	258	386	5	6	2	9	3	3	13
1911.....	157	80	8	40	1	10	4	143	5	4	2	9	2	2	1
1912.....	180	98	3	38	3	13	12	167	6	5	5	9	2	2	5
1913.....	175	81	10	50	6	10	5	162	5	4	1	10	2	1	4
1914.....	159	83	6	40	6	6	7	148	2	1	1	3	4	4	3
1915.....	180	57	68	27	2	9	12	175	1	2	3	3	2	2	8
1916.....	165	80	12	43	4	13	1	153	4	1	4	4	6	2	2
1917.....	207	77	19	67	7	12	3	185	4	1	5	5	9	3	13
1918.....	259	100	27	70	13	20	4	234	8	8	2	18	4	3	7
1919.....	208	93	31	51	7	12	1	195	4	4	2	10	1	1	7
1920.....	181	91	7	41	14	9	5	167	8	2	10	1	2	1	3
1921.....	222	112	6	54	9	20	8	209	2	4	6	1	4	2	4
1922.....	159	71	15	29	8	17	7	147	2	1	3	6	5	1	7
1923.....	161	82	2	40	6	13	6	149	3	1	1	5	4	3	6
1924.....	184	76	40	37	5	10	8	176	2	2	4	3	2	7	7
1925.....	183	89	5	46	12	11	9	172	1	2	3	3	3	2	4
1926.....	165	85	13	39	5	7	4	153	7	1	9	1	1	1	8
1927.....	106	44	17	18	5	5	8	97	3	1	4	3	2	1	3
1928.....	139	72	23	21	2	6	5	129	1	1	2	1	4	3	5
1929.....	109	52	8	24	5	6	5	100	1	2	3	2	2	2	6
1930.....	112	72	4	20	3	2	5	106	1	1	1	1	2	2	5
1931.....	90	54	2	15	6	2	5	84	4	4	4	1	1	1	2
1932.....	114	33	54	10	4	4	4	105	3	3	3	3	4	5	9
1933.....	71	45	1	12	3	3	3	67	3	3	3	1	1	1	8
1934.....	86	48	1	18	5	2	5	78	2	1	3	3	1	4	6
1935.....	82	34	1	17	3	3	15	73	2	1	3	1	1	1	8
1936.....	93	54	12	1	2	16	8	85	1	1	1	2	2	5	7
1937.....	82	45	2	17	2	9	6	75	1	1	1	1	1	1	4
1938.....	85	41	5	16	1	5	6	74	1	1	1	1	1	1	5
1939.....	80	47	1	20	4	1	3	75	1	1	1	1	1	1	2
1940.....	84	45	1	17	2	1	9	75	1	1	1	1	1	2	4
1941.....	92	45	11	13	4	8	7	88	1	1	1	2	1	1	3
1942.....	94	47	1	19	2	3	9	80	1	1	1	2	1	1	4
1943.....	97	47	1	27	2	5	3	85	1	1	2	2	3	5	10
1944.....	87	57	1	19	4	2	1	83	1	1	1	2	1	1	3
1945.....	75	40	15	3	5	7	7	63	2	1	3	5	2	2	9
1946.....	61	31	16	2	2	7	7	56	2	1	2	1	1	2	3
1947.....	204	30	141	18	2	1	1	192	1	1	1	2	4	5	11
1948.....	68	40	14	1	1	1	2	58	1	1	3	2	1	1	7
1949.....	38	30	1	1	1	1	4	34	1	1	3	1	2	2	4
1950.....	45	24	11	2	1	2	2	40	1	1	3	1	1	3	5
1951.....	154	19	119	5	1	3	3	147	1	1	1	1	2	4	5
1952.....	31	15	8	2	1	1	1	26	1	1	3	1	1	4	5
1953.....	28	16	6	1	1	1	1	23	1	1	3	1	1	2	5
1954.....	23	9	6	1	1	1	1	16	3	1	3	1	1	2	4
1955.....	18	8	4	1	1	1	1	15	1	1	3	1	1	2	3
1956.....	20	10	7	1	1	1	1	19	1	1	3	1	1	1	1
1957.....	21	14	2	1	1	1	1	18	1	1	3	1	1	1	3
1958.....	9	4	1	1	1	1	1	5	1	1	3	1	1	1	3
1959.....	10	6	1	1	1	1	1	7	1	1	3	1	1	1	3
1960.....	10	2	1	1	1	1	1	4	1	1	3	1	1	1	3
1961.....	7	3	1	1	1	1	1	5	1	1	3	1	1	1	2

III LABOR & EMPLOYMENT—TABLE 21—COMPARATIVE STATISTICS OF
FATAL ACCIDENTS FOR THE PERIOD 1952 TO 1961 INCLUSIVE AND TONS
MINED TO ONE MAN KILLED

Year	Fatals	Tons mined	Tons mined to one man killed	Year	Fatals	Tons mined	Tons mined to one man killed
1952.....	31	45,752,588	1,475,890	1957.....	21	46,682,889	2,222,995
1953.....	28	45,966,114	1,641,647	1958.....	9	43,777,130	4,864,125
1954.....	23	41,775,752	1,816,337	1959.....	10	45,374,626	4,537,463
1955.....	18	45,711,555	2,539,531	1960.....	10	45,820,632	4,582,063
1956.....	20	47,804,040	2,390,202	1961.....	7	45,132,526	6,447,503
Totals...	120	227,010,049	1,891,750	Totals....	57	226,787,803	3,978,733

III LABOR & EMPLOYMENT—TABLE 22 — FATAL ACCIDENTS—1961

County	Date of injury	Date of death	Name	Residence	Age	Dependents				Name of operator and number or letter of mine	Occupation	Cause of death
						Married	Single	Widow	Children			
Fulton.....	Jan. 28	Jan. 28	Raymond Reece Williams	Cuba.....	36	x			1	2 United Electric Coal Co., Cuba #9	Bull Gang	Machinery
Fulton.....	Feb. 7	Feb. 7	Donald Vaughn.....	Canton.....	26	x			1	2 Pachirrer Coal Company #6	Duck Bill Operator	Roof Fall
Fulton.....	Feb. 27	Feb. 27	Ross Farris.....	Canton.....	64	x				1 United Electric Coal Co., Cuba #9	Truck Man & Car Dropper	Haulage
Randolph.....	July 21	July 22	Lee Davis.....	Sparta.....	56	x			1	2 Zeigler Coal & Coke Co., Spartan	Loading Machine Operator	Roof Fall
Franklin.....	Sept. 27	Sept. 27	Joe Sharknas.....	West Frankfort.....	45	x			3	4 Old Ben Coal Corp. #9	Face Boss	Roof Fall
Christian.....	Oct. 7	Oct. 7	Edward Harvey Mencer.....	Jonesville.....	26	x			4	5 Peabody Coal Company #10	Laborer	Electricity
Gallatin.....	Nov. 21	Nov. 21	David King, Jr.....	Stratford, Kentucky.....	36	x			6	7 B & W Coal Company #1	Laborer & Extra Shuttle Car Operator	Haulage, Shuttle Car

SUMMARY OF FATAL ACCIDENTS 1961

Mr. Raymond Reece Williams, age 36, married, one dependent child, came to his death at the Graham Hospital, Canton, Illinois, at 10:40 p.m. on January 28, 1961, from burns received when an oil heater was accidentally overturned on the W-4 Kolbe excavating wheel at the United Electric Coal Company Strip Mine No. 9, Cuba, Fulton County, Illinois, January 28, 1961, at 3:20 p.m. He had had fourteen years experience at this mine.

The accident was caused by the unexpected movement of the wheel ladder belt, which caused an oil burning salamander that had been placed on the belt to overturn, throwing burning oil over the deceased, who was in a kneeling position on the belt in line with the movement of the overturned salamander, which ignited his clothing and before it could be extinguished had enveloped him in flames. The other workmen went to his assistance and after the flames were extinguished, he was taken to the Graham Hospital by ambulance where he died at 10:40 p.m. January 28, 1961.

Mr. Donald Vaughn, age 26, married, one dependent child, was fatally injured as a result of crushing chest injuries caused by falling roof at Mine No. 6 of the Pschirrer Coal Company, Canton, Fulton County, Illinois, on February 7, 1961, at 9:15 a.m. He was employed as a duck bill operator and had had seven days experience at this mine.

This accident was caused by the falling out of two screw safety jacks in the operation of the duck bill loader on the left hand side of the duck bill which was advancing in this direction. This caused the roof, apparently being supported by these and two other jacks on the right hand side of the duck bill, to fall crushing Donald Vaughn, who was operating the machine from the right hand side and fatally injuring him.

Investigation at the scene of the accident disclosed that No. 8 room East off 1st North, where the fatality occurred, had been driven to a depth of 297 feet to the face. The permanent timbering plan followed in this mine consists of a line of props on each side of the shaker conveyor pan line 5 feet apart and 3 feet apart parallel with pan line and another row of rib props on each side of the pan line 4 feet apart and set on approximately 3 foot centers. This room was well timbered and the roof was in good condition. Permanent props are set up to the swivel of the mechanical loader and advanced with the forward progress of the loader. The distance from the swivel to the face is 28 feet and the width of this room at the face is 18 feet. This

area is supported with seven metal safety screw jacks and wood props while loading operation is carried on.

The examiner's record showed this room in a safe condition for work at the time of his inspection at 7:00 a.m. February 7, 1961. Walter Tomlinson, machine operator, and Delmas Foreman, drill operator, stated they had examined the roof before starting work and again after blasting and had not detected any unsafe conditions. The position of the two screw jacks on the left hand side of the duck bill indicated they were either knocked out by the movement of the machine or broken loose with the roof.

Mr. Ross Farris, age 64, married, was fatally injured at the United Electric Coal Company Mine No. 9, Cuba, Fulton County, Illinois on February 27, 1961, at 12:10 p.m., when he was run over by a loaded railroad coal car from which he apparently fell. Mr. Farris was employed as a track man and car dropper and had 28 years experience at this mine.

Mr. Farris started his work as load car dropper at the usual starting time on February 27, 1961, and with two other car droppers had worked until noon when it was decided to drop three loads in on No. 1 track. One load had been dropped in on this track and was standing about 400 feet below the scale house with brakes set. These loads have to be taken over the scale one at a time for weighing. Mr. Farris dropped the first of the three cars over the scale, stopping this car approximately 150 feet below the scale and walked back over the scale, released the brake and dropped the second car calling to Merle Ford, another car dropper, to bring the third car in behind his car which Mr. Ford did. Mr. Farris then took all three cars down track No. 1 to the standing car already there, a distance of about 175 feet. Mr. Ford observed that Mr. Farris had the cars under good control and moving slowly down the track. Ralph Croxville, T. P. & W. car inspector and repairman, standing by the first car brought in, stated Mr. Farris brought his three cars down and they coupled to the standing car with hardly any impact. He proceeded to check the journals of the front wheels of the first car and then walked back to the rear journals to do the same when he heard groaning and looking between the cars saw Mr. Farris lying on the track in front of the wheel of the second car. He tried to move him but the wheel was holding him fast. He then called the switchman and T. P. & W. switching crew who were standing on the main line. The train crew backed the locomotive down and hooked a cable onto the cars releasing Farris. The doctor and ambulance had arrived and the doctor pronounced Farris dead.

Investigation showed Mr. Farris had two brakes he could apply from his position on the cars. These brakes were set and were in good

mechanical condition. The load yards were clean and no obstructions observed in the yard. There were no eye witnesses and it is not known how Mr. Farris got under the wheel of the car.

Mr. Lee Davis, age 56, married, one dependent child, was seriously injured by a fall of top coal in room 14, third north, third panel west at the Zeigler Coal & Coke Company, Spartan mine, located at Sparta, Randolph County, Illinois, on July 21, 1961 at 10:45 a.m. He died later at the Sparta Hospital at 12:50 a.m. on July 22, 1961. He was employed at this mine as a loading machine operator and had had eight years experience at this mine.

This accident occurred 9 feet from the face and 1½ feet in by the last row of roof bolt blocks. The coal that fell on the deceased was 4 feet long, 3 feet wide and 6 inches thick, crushing him down against the machine causing head injuries that resulted in death.

The top in this room consisted of solid lime rock and was properly bolted. The coal that fell on the deceased was coal left from the cut that was being loaded out. This ledge of coal had stuck back to the top approximately 9½ feet from the face and the deceased was hit by the edge of the fall. The face boss of this section said he had examined this room after it was shot and before it was loaded out and considered it safe to load out.

Mr. Joe Sharknas, age 45, married, three dependent children, came to his death from a roof fall in the south end of the 12th east south entry at the Old Ben Coal Corporation Mine No. 9, located at West Frankfort, Franklin County, Illinois on September 27, 1961, at 7:00 p.m. He was operating a continuous miner at the time of the accident. He was employed as a Face Boss and had had five years experience at this mine.

The piece of rock that fell on Mr. Sharknas (victim) was about 7 feet long, 3½ feet wide and about 1 foot thick. It was triangular in shape with the pointed end striking the victim, crushing him to the floor while the other end rested on the machine near the controls. There were 8 props standing at the tail of the machine which were placed there before the victim's body could be safely removed. The victim was killed instantly.

Mr. Edward Harvey Mencer, age 26, married, four dependent children, was electrocuted at the 4th north, 4th east section of the Peabody Coal Company Mine No. 10, located at Pawnee, Christian County, Illinois. He was pronounced dead about 4:00 a.m. the same day at the Taylorville Hospital. He had had nine months experience at this mine.

This accident occurred while Mr. Mencer (victim) was standing in the cab of an 8-ton Goodman motor preparing to move it to let two fellow workers pass by that were moving equipment from one section to another. While standing in the cab with his hand on the reverse lever, the back of his neck came in contact with the energized trolley wire at a cross-over. At this point, the trolley wire is 5 feet 7 inches from the rail.

Mr. David King, Jr., age 36, married, six dependent children, was fatally injured at the B & W Coal Company No. 1, located at Junction, Gallatin County, Illinois at approximately 8:45 a.m. November 21, 1961 by driving his shuttle car into the outby rib of the last crosscut between Room 7 and 8 off 13 E. M. N. as he was coming out with a load of coal which had just been loaded at the face of Room 7. The crosscut was 14½ feet wide at that point and the coal seam 4 feet 4 inches in thickness. A small amount of overhanging coal was on the rib at the point of impact with about 2-inch thickness of top coal 18 to 24 inches wide extending out about 18 inches.

After Mr. King ran the car into the rib and before he was extricated, the car was pushed 2 to 3 feet by the joy loader operator who said he did it at the request of the other shuttle car operator and that he did not then know Mr. King was caught and was hurt.

III LABOR & EMPLOYMENT—TABLE 23—WORKING TIME

	Average days worked			
	1960	1961	Increase (+) Decrease (—)	Per cent of Increase (+) Decrease (—)
Shipping mines.....	171	177	+6	+3.5
Local mines.....	110	112	+2	+1.8
Total.....	144	146	+8	+1.4

III LABOR & EMPLOYMENT—TABLE 24—EMPLOYEES

	Number employed		Gain (+) Loss (—)	Per cent of Gain (+) Loss (—)
	1960	1961		
Shipping mines.....	9,772	8,252	—1,520	—15.6
Local mines.....	761	693	—68	—8.9
Total.....	10,533	8,945	—1,588	—15.1

IV *Mechanization*

IV MECHANIZATION—TABLE 25—MACHINE MINING FOR THE PERIOD
1928 TO 1961 INCLUSIVE, ALL MINES

Year	Entire output			Part of output			Total			Per cent of	
	Mines	Ma- chines	Tons	Mines	Ma- chines	Tons	Mines	Ma- chines	Tons	Mines	Tons
1928.....	84	1,245	25,134,248	55	813	19,506,953	139	2,058	44,641,201	67.5	82.2
1929.....	92	1,324	31,883,147	47	665	18,476,517	139	1,989	50,359,664	69.5	85.2
1930.....	90	1,100	26,629,055	37	506	13,082,958	127	1,606	32,712,013	68.6	62.9
1931.....	85	1,103	28,190,836	36	282	5,425,234	111	1,385	33,616,070	66.5	78.0
1932.....	81	989	19,599,599	21	155	2,986,486	102	1,144	22,586,085	53.0	71.9
1933.....	79	905	25,237,315	15	109	2,015,606	94	1,014	27,252,921	59.1	77.0
1934.....	87	929	27,231,330	14	113	2,411,683	101	1,042	29,733,013	58.7	76.9
1935.....	88	903	28,985,205	15	107	2,144,948	103	1,010	31,130,153	56.5	75.2
1936.....	93	981	32,700,420	15	81	3,127,236	108	1,062	35,827,656	61.4	78.8
1937.....	90	884	33,816,349	13	43	740,231	103	927	34,031,392	61.3	64.9
1938.....	92	835	26,628,552	7	23	310,720	99	958	26,939,302	61.7	63.6
1939.....	92	746	30,312,078	5	9	285,292	97	755	30,597,370	66.4	71.2
1940.....	124	901	34,680,322	1	2	42,870	125	903	34,723,192	90.0	74.0
1941.....	84	957	37,951,424	4	22	197,712	88	979	38,149,136	86.0	68.9
1942.....	116	818	46,428,214	4	5	71,643	120	823	46,499,857	85.0	70.7
1943.....	100	656	51,090,624	-----	-----	-----	100	658	51,090,624	21.0	72.2
1944.....	189	812	56,178,300	-----	-----	-----	189	812	56,178,300	49.7	72.5
1945.....	184	780	53,999,655	-----	-----	-----	184	780	53,999,655	48.4	73.5
1946.....	201	798	46,660,727	1	2	54,189	202	800	46,714,916	54.8	73.4
1947.....	184	700	48,791,054	-----	-----	-----	184	700	48,791,054	52.1	71.4
1948.....	174	697	46,373,080	12	25	282,844	186	722	46,655,924	54.3	70.5
1949.....	176	694	32,890,158	8	17	103,326	184	711	32,993,484	54.6	75.1
1950.....	170	656	37,692,319	5	15	74,453	175	671	37,766,772	50.0	65.9
1951.....	197	604	36,016,095	4	11	65,163	171	615	36,081,258	56.6	65.8
1952.....	151	608	28,788,980	-----	-----	-----	151	508	28,788,980	57.4	62.9
1953.....	127	388	29,129,556	1	1	1,950	128	389	29,131,506	55.2	63.4
1954.....	111	334	25,204,139	3	5	14,945	114	339	25,219,084	55.3	60.4
1955.....	91	256	26,935,614	-----	-----	-----	91	256	26,935,614	45.9	59.0
1956.....	82	220	28,095,001	1	3	5,000	83	223	28,100,001	43.8	58.8
1957.....	80	194	26,767,434	-----	-----	-----	80	194	26,767,434	41.0	57.3
1958.....	74	176	23,147,089	-----	-----	-----	74	176	23,147,089	41.3	52.9
1959.....	65	155	23,355,034	-----	-----	-----	65	155	23,355,034	40.9	51.5
1960.....	61	132	23,099,304	-----	-----	-----	61	132	23,099,304	43.0	50.4
1961.....	55	113	22,203,257	-----	-----	-----	55	113	22,203,257	43.0	49.2

IV MECHANIZATION—TABLE 26—NUMBER OF MINES OPERATED AND TOTAL TONS MINED; STRIP MINES AND OUTPUT; NUMBER OF MINES USING MACHINES, NUMBER USED AND TONNAGE UNDERCUT; NUMBER OF MINES USING MOTORS FOR UNDERGROUND HAULAGE, NUMBER OF MOTORS USED AND TONS HAULED; ALSO THE PERCENTAGE OF EACH CLASS—SHIPPING MINES BY YEARS—1907-1961.

Year	Mines operated	Total tons mined	Mined in strip mines				Machine mining				Motor hauling					
			Number of—		Per cent of—		Number of—		Per cent of—		Number of—		Per cent of—			
			Mines	Tons mined	Mines	Tons mined	Mines using Machines used	Tons undercut	Mines using Tons undercut	Mines using Motors used	Tons hauled	Mines using Tons hauled	Per cent of—			
1907	411	46,436,839	---	---	---	---	101	1,105	14,490,454	24.6	31.2	75	129	16,542,575	18.3	35.6
1908	407	47,809,730	---	---	---	---	105	1,106	15,210,443	25.7	31.8	88	185	19,024,665	21.6	39.8
1909	384	47,958,582	---	---	---	---	107	1,246	16,407,692	27.9	34.2	96	210	21,892,462	25.0	45.6
1910	390	47,225,021	---	---	---	---	114	1,289	18,176,254	29.2	38.5	106	229	23,204,480	27.2	49.1
1911	387	48,758,657	1	45,153	.3	1	126	1,430	19,998,259	32.6	41.0	137	316	29,310,173	35.5	60.2
1912	380	56,096,695	5	53,762	1.3	1	129	1,581	25,550,059	34.4	45.5	165	381	37,958,050	44.0	67.7
1913	371	60,515,416	4	117,790	1.1	2	140	1,689	30,228,520	38.1	50.0	185	466	46,194,737	50.4	76.5
1914	340	59,279,182	4	181,520	1.2	3	141	1,828	31,446,823	41.2	53.1	191	540	47,485,729	56.8	80.2
1915	280	56,172,566	2	195,486	.7	3	131	1,686	34,057,426	47.1	60.8	172	604	47,239,554	62.8	84.4
1916	284	62,283,236	3	344,372	1.1	6	139	1,817	39,312,376	49.9	63.5	176	648	53,140,005	62.6	85.8
1917	324	77,412,054	5	419,475	1.5	6	151	1,920	47,232,880	47.3	61.3	200	774	67,196,786	62.7	87.3
1918	370	88,306,228	4	498,347	1.1	6	174	2,054	50,927,291	47.5	57.0	240	960	77,662,619	65.6	88.4
1919	373	73,751,721	3	393,894	.8	5	199	2,124	42,993,172	53.8	58.6	259	1,144	66,686,930	70.0	90.9
1920	373	72,409,610	3	367,009	.8	5	208	2,330	45,130,629	56.2	62.6	276	1,238	66,441,191	74.6	92.9
1921	389	78,339,082	3	437,007	.8	6	235	2,760	50,243,470	60.9	64.5	280	1,406	71,329,567	72.5	91.6
1922	352	61,406,093	5	533,923	1.4	9	205	2,762	41,168,621	59.1	69.3	232	1,364	55,028,080	70.0	90.4
1923	374	73,410,837	6	895,608	1.6	12	241	3,049	51,067,868	65.5	70.4	285	1,547	70,863,815	77.4	97.7
1924	329	70,324,363	11	1,184,288	3.3	1.7	215	3,033	50,064,304	67.7	72.5	259	1,565	65,900,698	82.7	95.3
1925	255	10,001,299	18	4,722,597	7.1	4.7	165	2,540	74,826,359	69.6	78.5	195	1,360	92,185,121	82.3	96.7
1926	244	67,836,441	16	3,482,611	6.6	5.1	149	2,259	50,736,684	65.4	78.8	182	1,288	61,486,775	88.0	95.5
1927	241	44,924,433	15	2,756,410	6.2	6.1	151	2,397	32,681,281	66.8	77.5	180	1,250	40,144,546	80.0	95.3
1928	206	54,284,184	14	4,113,008	6.8	7.6	139	2,158	41,099,267	72.4	82.7	158	1,182	49,007,549	82.3	97.7
1929	200	59,075,995	17	5,250,501	8.5	8.9	139	1,989	45,907,547	76.0	85.3	156	1,281	52,426,315	85.2	97.4
1930	185	51,996,608	15	6,220,336	8.1	12.0	129	1,606	40,015,407	75.9	87.2	133	1,201	41,181,378	78.2	87.2
1931	167	43,073,058	16	6,548,798	9.6	15.2	111	1,355	32,587,944	73.5	89.2	123	1,205	35,459,159	81.4	97.1
1932	162	31,402,399	17	6,628,228	10.5	21.1	102	1,144	22,165,199	70.3	89.5	124	1,117	24,357,088	85.5	98.3
1933	159	35,390,677	20	5,599,006	12.6	15.8	94	1,014	26,972,132	67.6	90.5	117	1,044	29,459,870	84.2	98.9
1934	172	38,655,527	26	6,008,218	15.1	15.5	101	1,042	29,395,102	58.7	90.0	124	1,156	32,378,082	72.1	93.8
1935	182	41,410,414	28	7,481,349	15.4	18.1	103	1,011	30,857,109	60.9	90.0	122	1,137	33,686,091	79.2	98.3
1936	176	47,285,587	30	8,573,229	17.0	18.8	108	1,062	35,827,656	74.0	93.3	123	1,240	37,950,347	84.4	98.8
1937	168	48,062,076	30	11,176,074	17.8	23.3	103	927	34,031,392	61.3	92.3	116	1,288	36,341,172	84.1	98.5
1938	149	48,442,859	25	10,958,999	16.6	26.2	99	958	26,939,302	66.4	94.9	106	1,251	27,988,198	85.5	97.2
1939	146	42,994,107	26	11,205,547	17.8	26.3	92	740	30,312,078	63.0	95.6	106	1,230	31,318,349	88.3	97.4
1940	139	46,071,806	27	12,024,635	19.5	26.2	124	903	34,734,192	90.0	94.0	124	1,112	36,972,431	89.1	98.0
1941	143	51,033,319	30	13,367,069	20.4	26.1	83	623	35,944,467	56.7	94.0	95	954	38,012,446	74.2	97.5
1942	141	61,124,628	28	15,937,681	19.8	24.3	91	632	42,571,922	64.5	69.8	107	1,240	43,064,306	76.0	70.0
1943	140	68,971,621	26	15,484,712	18.0	22.0	100	658	51,090,624	70.0	76.3	105	1,355	51,918,418	74.4	75.2
1944	157	73,958,923	31	17,108,528	20.2	23.1	102	684	54,412,942	64.5	73.3	106	1,312	55,060,045	67.5	74.4
1945	159	70,322,301	37	16,203,763	23.2	22.0	102	638	52,234,080	64.1	74.5	102	1,262	53,278,465	64.1	76.4
1946	160	60,932,785	36	14,302,739	22.2	23.4	106	798	46,660,727	66.3	76.5	109	1,337	46,215,166	68.7	75.5
1947	160	64,612,627	38	17,821,339	22.0	27.4	103	637	46,770,716	64.4	72.4	98	1,271	42,953,109	63.1	68.5
1948	160	62,494,412	45	16,758,306	28.1	26.8	100	577	44,784,161	62.5	71.6	99	1,118	42,700,669	55.6	67.6
1949	157	44,772,617	45	12,835,980	28.7	28.6	103	570	31,579,018	65.6	70.5	94	1,107	31,419,416	59.9	70.2
1950	149	54,356,918	39	16,469,126	26.2	30.3	98	543	36,337,125	65.8	66.9	99	1,153	38,488,443	66.4	70.7
1951	136	52,595,098	37	17,289,932	24.3	32.9	94	496	35,078,767	69.1	66.7	95	1,073	32,195,519	69.9	62.5
1952	111	43,274,400	27	15,340,989	24.3	35.5	77	391	27,824,311	69.4	64.2	77	883	26,271,031	69.4	60.7
1953	97	43,477,321	29	15,395,734	29.9	35.3	63	299	28,312,383	64.9	64.6	59	651	23,083,952	60.8	54.3
1954	87	40,017,802	28	15,388,078	32.2	38.5	54	240	24,606,444	62.1	61.5	49	609	19,362,624	56.3	48.4
1955	85	43,880,729	35	17,535,630	41.2	40.0	47	178	29,320,724	55.3	60.0	46	434	22,134,856	54.1	50.4
1956	88	45,538,998	42	18,041,603	47.7	39.6	44	160	27,474,383	50.0	60.3	41	406	22,083,913	48.6	48.8
1957	92	44,532,214	50	18,439,200	54.3	41.4	40	140	26,069,830	43.4	58.5	37	381	20,732,578	40.0	46.5
1958	85	41,866,967	49	18,318,772	57.6	46.2	34	123	22,524,173	40.0	53.8	26	252	17,296,820	30.0	34.3
1959	83	43,515,737	46	20,532,528	55.4	47.2	34	113	22,074,451	41.0	52.8	31	269	18,407,376	37.3	41.5
1960	78	43,703,382	40	20,946,982	51.3	47.9	35	100	22,744,109	46.2	52.0	30	249	14,105,870	33.8	52.3
1961	67	42,825,911	36	20,999,859	53.7	49.0	26	83	21,823,768	38.8	51.0	21	145	9,401,846	31.3	22.0

IV MECHANIZATION—TABLE 27—METHOD OF LOADING IN SHIPPING MINES—1961

Name of operator	Mobile loading machines				Hand loading		
	Total tons produced	Number in use	Machine shifts used	Tons loaded	Men working	Days worked	Tons loaded
Bell & Zoller Coal Co. #3.....	951,174	8	3,328	951,174	-----	-----	-----
Bell & Zoller Coal Co. #4.....	1,107,627	5	2,290	1,107,627	-----	-----	-----
Black Crystal Coal Co.....	10,467	-----	-----	-----	12	99	10,467
Bois Coal Co.....	2,284	-----	-----	-----	19	23	2,284
C & C Coal Co.....	16,113	1	111	16,113	-----	-----	-----
Carmac Coal Co.....	177,644	4	432	177,644	-----	-----	-----
Elk Coal Co.....	77,429	2	420	77,429	-----	-----	-----
Freeman Coal Mining Corp. "Crown".....	2,055,334	8	3,216	2,055,334	-----	-----	-----
Freeman Coal Mining Corp. #3.....	2,884,373	14	6,135	2,884,373	-----	-----	-----
Freeman Coal Mining Corp. #4.....	1,345,585	6	2,784	1,345,585	-----	-----	-----
Freeman Coal Mining Corp. #5.....	325,069	7	1,426	325,069	-----	-----	-----
Hazel Dell Coal Corp.....	17,946	1	200	17,946	-----	-----	-----
Harrisburg Coal Co.....	45,356	2	388	45,356	-----	-----	-----
Little Dog Coal Co.....	312,192	2	548	312,192	-----	-----	-----
The Livingston-Mt. Olive Coal Co.....	87,164	4	676	87,164	-----	-----	-----
Lumaghi Coal Co. #4.....	536,071	2	362	536,071	-----	-----	-----
Marion County Coal Corp.....	24,108	1	132	24,108	-----	-----	-----
Mid-Continent Coal Corp.....	822,111	3	1,332	822,111	-----	-----	-----
Moffat Coal Co.....	571,181	2	504	571,181	-----	-----	-----
Norman Coal Co.....	84,515	1	226	84,515	-----	-----	-----
Old Ben Coal Corp. #9.....	1,397,680	11	3,166	1,397,680	-----	-----	-----
Old Ben Coal Corp. #21.....	2,056,115	18	2,929	2,056,115	-----	-----	-----
Peabody Coal Co. #10.....	4,587,309	20	4,054	4,587,309	-----	-----	-----
Parton Coal Co. #2.....	16,610	1	106	16,610	-----	-----	-----
Pschirrer Coal Co. #6.....	8,009	4	268	8,009	-----	-----	-----
Sahara Coal Co. Inc. #5.....	512,458	3	1,098	512,458	-----	-----	-----
Sahara Coal Co., Inc. #16.....	569,317	4	4,114	569,317	-----	-----	-----
Shuler Coal Co.....	96,013	3	645	96,013	-----	-----	-----
Truax-Traer Coal Co. "Slope".....	338,294	4	524	338,294	-----	-----	-----
V Day Coal Co.....	29,716	1	129	29,716	-----	-----	-----
Zeigler Coal & Coke.....	760,788	6	1,236	760,788	-----	-----	-----
Total.....	21,826,052	148	42,779	21,813,301	31	122	12,751

IV MECHANIZATION — TABLE 28 — MECHANICAL LOADING IN SHIPPING
MINES FOR THIRTY YEARS—1931-1961

Year	Entire output			Part of output			Total			Per cent of—	
	Mines	Ma- chines	Tons loaded	Mines	Ma- chines	Tons loaded	Mines	Ma- chines	Tons loaded	Mines	Tons loaded
1931.....	36	1,504	15,138,330	38	916	7,307,452	74	2,420	22,445,782	49.3	52.1
1932.....	41	1,702	10,899,555	27	578	4,513,101	68	2,280	15,412,656	42.0	49.1
1933.....	32	1,313	13,344,573	19	439	4,421,643	51	1,752	17,766,216	32.1	50.2
1934.....	32	1,364	15,107,934	16	257	3,492,240	48	1,621	18,600,174	27.9	48.1
1935.....	33	1,322	16,649,144	21	304	4,002,563	54	1,626	20,651,707	29.7	49.9
1936.....	37	1,210	18,540,558	27	363	6,664,612	64	1,573	25,205,170	36.4	53.3
1937.....	42	1,127	21,192,003	27	329	7,182,359	69	1,456	28,374,362	41.1	59.0
1938.....	45	935	19,360,718	20	222	4,089,756	65	1,157	23,450,474	43.6	61.0
1939.....	47	611	20,023,681	19	245	6,631,893	66	856	26,655,664	45.2	62.0
1940.....	50	631	26,413,496	14	130	4,437,590	64	761	30,851,086	46.0	71.0
1941.....	58	561	29,308,412	18	127	4,359,361	76	688	33,667,773	51.7	65.9
1942.....	66	631	37,350,137	12	112	4,554,664	78	743	41,904,801	55.3	68.5
1943.....	56	598	45,422,135	15	96	3,174,933	71	694	48,597,068	48.2	69.0
1944.....	60	577	45,529,829	14	102	5,790,101	74	679	50,719,930	45.2	65.5
1945.....	59	562	43,152,237	15	102	6,116,885	74	664	49,269,122	46.7	70.6
1946.....	64	566	38,527,365	11	86	4,089,527	75	652	42,616,892	46.8	70.0
1947.....	65	584	42,946,063	9	48	1,377,780	78	632	44,323,843	47.4	67.0
1948.....	70	559	42,469,316	3	28	729,222	73	587	43,198,538	45.6	68.0
1949.....	63	542	29,263,382	3	15	1,217,785	66	557	30,481,167	42.0	68.2
1950.....	70	531	37,855,197	3	6	32,595	73	537	37,887,792	49.0	69.7
1951.....	68	489	33,531,058	3	6	611,126	71	495	34,142,184	52.2	64.9
1952.....	69	365	26,549,584	8	13	611,541	67	378	27,161,125	60.4	62.7
1953.....	50	305	27,451,029	4	12	560,052	54	317	28,011,081	55.6	63.8
1954.....	48	263	24,416,023	1	1	7,216	49	264	24,423,248	56.3	61.0
1955.....	42	219	26,158,407	1	1	11,494	43	220	26,345,099	50.5	60.0
1956.....	39	193	27,347,356	-----	-----	-----	39	193	27,347,356	44.3	60.1
1957.....	42	188	25,981,685	-----	-----	-----	42	188	25,981,685	45.6	58.3
1958.....	36	171	22,454,676	-----	-----	-----	36	171	22,454,676	42.4	53.7
1959.....	37	162	22,912,080	-----	-----	-----	37	162	22,912,080	44.6	52.7
1960.....	38	154	22,731,002	-----	-----	-----	38	154	22,731,002	48.7	52.0
1961.....	29	148	21,813,301	-----	-----	-----	29	148	21,813,301	43.3	50.9

IV MECHANIZATION—TABLE 29—METHOD OF LOADING IN SHIPPING MINES FOR THIRTY YEARS—1931-1961

Year	Loading machines			By hand		Strip mines		Per cent of output loaded		
	Mines	Ma- chines	Tons loaded	Mines	Tons loaded	Mines	Tons loaded	By ma- chines	By hand	Strip mines
1931.....	74	2,420	22,445,782	114	14,078,400	16	6,548,798	52.1	32.7	15.2
1932.....	68	2,280	15,412,656	104	9,361,515	17	6,628,228	49.1	29.8	21.1
1933.....	51	1,752	17,766,216	88	12,025,455	20	5,599,006	50.2	34.0	15.8
1934.....	48	1,621	18,600,174	98	14,047,135	26	6,008,218	48.1	36.3	15.6
1935.....	54	1,626	20,651,707	100	12,277,358	28	7,481,349	49.9	32.1	18.0
1936.....	64	1,573	25,205,170	82	13,207,189	30	8,873,229	53.3	28.0	18.7
1937.....	69	1,456	28,374,362	69	8,511,640	30	11,176,074	59.0	17.7	23.3
1938.....	65	1,157	23,450,474	59	4,933,886	25	10,058,999	61.0	12.8	26.2
1939.....	66	856	26,655,664	54	5,042,896	27	11,295,547	62.0	11.7	26.3
1940.....	64	761	30,851,086	59	3,156,987	27	12,024,635	66.0	6.8	27.2
1941.....	76	688	33,667,773	59	3,998,459	30	13,367,089	65.9	7.8	26.1
1942.....	78	743	41,904,801	32	3,308,666	28	15,937,681	68.5	5.0	24.2
1943.....	71	694	48,597,068	47	4,889,841	26	15,484,712	71.4	7.0	21.6
1944.....	74	679	50,719,930	52	6,130,465	31	17,108,528	68.5	8.3	23.1
1945.....	74	664	49,269,122	62	4,849,416	37	16,203,763	70.6	6.8	22.0
1946.....	75	652	42,616,892	47	3,831,940	36	14,302,739	70.2	6.3	23.5
1947.....	76	600	44,323,843	49	3,191,727	38	14,821,339	67.8	4.8	27.4
1948.....	73	587	43,198,538	44	2,350,818	45	16,758,306	69.0	4.0	27.0
1949.....	66	557	30,481,167	46	1,455,470	45	12,835,980	68.0	3.0	29.0
1950.....	73	537	37,887,792	40	1,575,188	39	16,469,126	69.7	2.9	30.3
1951.....	71	495	34,142,184	32	1,162,982	33	17,299,932	64.9	2.2	32.9
1952.....	67	378	27,161,125	17	772,286	27	15,340,989	62.7	1.8	35.5
1953.....	54	317	28,011,081	14	340,506	29	15,495,734	63.9	0.8	35.3
1954.....	49	264	24,423,248	11	206,476	28	15,388,078	61.0	0.5	38.5
1955.....	43	220	26,345,099	8	186,692	35	17,535,630	60.0	0.4	40.0
1956.....	39	193	27,347,356	7	150,039	42	18,041,603	60.1	0.3	39.6
1957.....	42	188	25,981,685	4	111,329	50	18,439,200	58.3	0.3	41.4
1958.....	36	171	22,454,676	4	83,519	49	19,318,772	53.7	0.2	46.1
1959.....	37	162	22,912,080	3	71,129	46	20,532,528	52.7	0.2	47.2
1960.....	38	154	22,731,002	2	25,398	40	20,946,982	52.0	0.1	47.9
1961.....	29	148	21,813,301	2	12,751	36	20,999,859	50.9	0.1	49.0

REPORT OF DIVISION INSPECTION—1961

The report of services render by the State Inspectors of Coal Mines is summarized as follows:

Days inspection coal mines.....	3,000
Other classified service.....	1,484
Miscellaneous service	519
	<hr/>
Total Days	5,003
 Average days for inspector.....	 250
Average days inspection of mines.....	150
Average days other classified service.....	74
Average days miscellaneous service.....	24
Number of inspections made.....	1,372
Average inspections for each inspector.....	62

SUMMARY OF SPECIFIC WORK REPORT FOR STATE MINE INSPECTORS—1961

District	Inspecting mines				Other classified duties—days worked								
	Shipping		Local		Total		Investigating accidents	Investigating complaints	Office work	Traveling	Explosive magazines	Miscellaneous services, days worked	Total days
	Number inspections	Days worked	Number inspections	Days worked	Number inspections	Days worked							
First.....	36	44	118	110	154	154	1	2	52	6½	18½	51	285
Second.....	40	43	88	48	88	91	11	—	170	5	9	14	290
Third.....	83	108	97	90	180	198	11	—	63	8	4	20	304
Fourth.....	40	56	49	50	89	106	1	2	70	8	6	49	242
Fifth.....	4	16	15	24	19	40	1	—	41	—	—	12	94
Sixth.....	20	134	—	—	20	134	5	1	74	2	—	49	280
Seventh.....	28	153	40	54	68	207	—	—	74	—	—	2	292
Eighth.....	22	54	29	35	51	89	5	—	45	4	12	14	169
Ninth.....	34	187	7	7	41	194	—	—	1	—	6	35	236
Tenth.....	40	110	37	66	77	176	2	9	35	1	5	24	252
Eleventh.....	89	143	29	47	118	190	4	—	40	1	3	3	201
Twelfth.....	29	221	—	—	29	221	1	1	—	2	—	29	294
Thirteenth.....	28	208	—	—	28	208	3	—	7	—	—	12	230
Fourteenth.....	34	101	36	65	70	166	1	—	93	2	—	34	296
Fifteenth.....	54	133	54	66	108	199	4	—	93	1	1	5	303
Sixteenth.....	19	105	—	—	19	105	4	—	59	—	2	7	177
Seventeenth.....	24	48	106	128	130	176	5	—	66	33	6	16	302
Eighteenth.....	11	70	—	—	11	70	—	—	56	5	1	40	172
Nineteenth.....	19	70	26	27	45	97	4	6	97	10	15	65	294
Twentieth.....	27	179	—	—	27	179	2	—	66	11	1	31	290
Total.....	681	2,183	691	817	1,372	3,000	55	21	1,202	99½	106½	519	5,003

ANALYTICAL LABORATORY

The Analytical Laboratory of the Department of Mines and Minerals is located at 413 East Main Street, West Frankfort, Illinois. The Laboratory was established in January of 1948, and temporarily located on the University of Illinois campus. In June 1952 the Laboratory was moved to more permanent quarters in Springfield, Illinois, where it remained until destroyed by fire December 10, 1953.

In May 1954 the Laboratory was moved to West Frankfort, Illinois. The establishment of the Laboratory at West Frankfort, Illinois was a geographical move which enabled the Laboratory to give quicker service to State Mine Inspectors and Mine Operators. The West Frankfort area is the center of the largest coal producing field in the State of Illinois.

In establishing the Laboratory in January 1948, Illinois became the first State to operate a Laboratory of this type, in connection with its mining department. At the time of the establishment, a study of the Federal Bureau of Mines Laboratory was made and the Department Laboratory adopted methods of analyses and equipment similar to that used by the Federal Bureau of Mines.

The purpose of the Laboratory is to analyze for explosive, noxious and gaseous mixtures in the mining industry. The Laboratory also analyzes mine dust for the determination of the percentages of combustible and incombustible material; thus, aiding the mining industry in the control of flame propagating characteristics of mine dust. Samples of gaseous mixtures may be analyzed and the results reported to the State Mine Inspector within one hour after the samples have been delivered to the Laboratory. In time of emergency, such as mine fires or the sealing of fire areas, the resulting analyses aid Inspectors and management in determining procedure to be followed in eliminating the emergency.

In November 1961 the Department of Finance and Department of Mines and Minerals, co-operating in a joint program established at the Laboratory a Coal Analysis Division for quality control of State purchased coal. Six thousand dollars worth of new equipment was installed in addition to the existing equipment. Analyses will be made at the West Frankfort Laboratory and State Geological Survey at Urbana.

During the year of 1961 there were 5,207 dust and gas samples analyzed in the Laboratory.

The Laboratory Personnel consisted of seven employees:

George W. Sneddon, Mining Laboratory Supervisor, 411 North Horn, West Frankfort, Ill.

John N. Mitchell, Lab. Technician II, Route 2, West Frankfort, Ill.

Earl L. Brookshire, Lab. Technician II, 222 Dobson, Carterville, Ill.

Zudora Hadfield, Lab. Technician II, 603 Future Drive, Marion, Ill.

Bernice Smothers, Lab. Technician II, Route 1, West Frankfort, Ill.

Eulah A. Rogers, Clerk-Steno II, 803 East Browning, Marion, Ill.

Arno Stiritz, Lab. Helper, 410 West Tenth, Johnston City, Ill.

REPORT OF MINERS' EXAMINING BOARD
DATE AND PLACE OF MEETING, NUMBER OF CERTIFICATES ISSUED AND
AMOUNT OF FEES COLLECTED

Date	Place of meeting	Number of certificates issued	Fees collected for duplicate copies of certificates *
January..... 3	Springfield.....	1	-----
4	Lincoln.....	-----	-----
5	Taylorville.....	-----	-----
6	Staunton.....	-----	-----
7	Belleville.....	3	-----
9	Christopher.....	-----	-----
10	DuQuoin.....	1	-----
11	Benton.....	-----	-----
12	West Frankfort.....	2	\$2.00
13	Marion.....	-----	-----
14	Eldorado.....	2	-----
15	Johnston City.....	-----	-----
February..... 6	Springfield.....	-----	-----
7	Petersburg.....	-----	-----
8	Taylorville.....	4	-----
9	Pana.....	-----	-----
10	Centralia.....	1	-----
11	DuQuoin.....	2	-----
13	Benton.....	2	-----
14	Eldorado.....	1	-----
15	Harrisburg.....	-----	-----
16	Herrin.....	-----	-----
17	West Frankfort.....	-----	-----
18	Christopher.....	-----	-----
March..... 6	Springfield.....	1	-----
7	Lincoln.....	-----	-----
8	Taylorville.....	6	-----
9	Pana.....	1	-----
10	Staunton.....	-----	-----
11	Belleville.....	-----	-----
13	DuQuoin.....	-----	-----
14	Benton.....	-----	-----
15	West Frankfort.....	1	-----
16	Marion.....	-----	-----
17	Eldorado.....	1	-----
18	Johnston City.....	1	-----
April..... 3	Springfield.....	-----	-----
4	Petersburg.....	-----	-----
5	Taylorville.....	4	-----
6	Litchfield.....	-----	-----
7	New Shawneetown.....	-----	-----
8	DuQuoin.....	1	-----
10	Benton.....	-----	-----
11	Eldorado.....	-----	-----
12	Harrisburg.....	-----	-----
13	West Frankfort.....	-----	-----
14	Herrin.....	-----	-----
15	Murphysboro.....	1	-----
May..... 1	Springfield.....	-----	-----
2	Canton.....	2	-----
3	Taylorville.....	2	-----
4	Staunton.....	-----	-----
5	Collinsville.....	-----	-----
6	Belleville.....	-----	-----
8	DuQuoin.....	1	-----
9	Benton.....	1	-----
10	Eldorado.....	-----	-----
11	Carrier Mills.....	-----	-----
12	West Frankfort.....	2	-----
13	Johnston City.....	-----	-----
June..... 5	Springfield.....	1	-----
6	Peoria.....	-----	-----
7	Taylorville.....	-----	-----
8	Pana.....	-----	-----
9	Sparta.....	2	-----
10	Christopher.....	-----	-----
12	DuQuoin.....	-----	-----
13	Benton.....	-----	-----
14	Eldorado.....	-----	-----
15	Harrisburg.....	-----	-----
16	Marion.....	1	-----
17	Herrin.....	-----	-----

REPORT OF MINERS' EXAMINING BOARD
DATE AND PLACE OF MEETING, NUMBER OF CERTIFICATES ISSUED AND AMOUNT
OF FEES COLLECTED—Concluded

Date	Place of meeting	Number of certificates issued	Fees collected for duplicate copies of certificates*
July.....10	Springfield.....		
11	Peoria.....		
12	Lincoln.....		
13	Taylorville.....	1	
14	Litchfield.....		
15	Belleville.....		
17	DuQuoin.....	1	
18	Benton.....		
19	Eldorado.....		
20	West Frankfort.....	1	
21	Sesser.....		
22	Johnston City.....		
August.....7	Springfield.....		
8	Canton.....		
9	Taylorville.....	2	
10	Pana.....		
11	Christopher.....		
12	West Frankfort.....	1	
14	DuQuoin.....		
15	Benton.....	1	
16	Eldorado.....	2	\$2.00
17	Harrisburg.....		
18	Marion.....		
19	Herrin.....		
September....6	Springfield.....		
7	Peoria.....		
8	Taylorville.....		
9	Litchfield.....	10	
11	Herrin.....	3	
12	Murphysboro.....		
13	DuQuoin.....		
14	Benton.....	1	
15	West Frankfort.....		
16	Eldorado.....	1	
18	Christopher.....	1	
19	Johnston City.....	1	
October.....2	Springfield.....	1	
3	Canton.....	1	
4	Lincoln.....		
5	Taylorville.....	1	
6	Litchfield.....	1	
7	Centralia.....		
9	DuQuoin.....		
10	Benton.....	3	\$4.00
11	Eldorado.....	3	
12	West Frankfort.....		
13	Johnston City.....		
14	Sesser.....		
November....6	Springfield.....		
7	Peoria.....		
8	Taylorville.....	1	
9	Litchfield.....		
10	Collinsville.....		
13	Sparta.....		
14	DuQuoin.....	2	
15	Benton.....	3	
16	Eldorado.....	2	\$2.00
17	Harrisburg.....		
18	West Frankfort.....		
20	Herrin.....	6	
December....4	Springfield.....		
5	Petersburg.....	3	
6	Taylorville.....	4	
7	Pana.....		
8	Litchfield.....	4	
9	Centralia.....	3	
11	DuQuoin.....		
12	Benton.....	2	
13	Marion.....		
14	Eldorado.....	1	
15	Carrier Mills.....		
16	New Shawneetown.....	2	

* The Coal Mining Act (Sec. 8.07), effective July 1, 1953.

Each applicant for the certificate provided for in this article shall receive his certificate upon satisfactorily passing the examination, without the payment of fees, except that a fee of \$2.00 shall be paid to the Department for additional copies of certificates.

CERTIFICATE OF COMPETENCY ISSUED BY MINERS' EXAMINING BOARD—FIRST CLASS—1961

Name of applicant	Post office address	Age	Date of birth	Birthplace	Years experience	Place of examination	Date of examination	Certificate number
James S. McDonald.	Virden.	46	Dec. 11, 1914	Virden, Ill.	14	Springfield	January 3rd	5699
Jerry Smith.	Marissa.	23	Mar. 21, 1937	Bellefonte, Ill.	14	Bellefonte	January 7th	5700
Willard R. Heil.	Marissa.	47	Mar. 16, 1913	Marissa, Ill.	14	Bellefonte	January 7th	5701
William R. Henry, Jr.	Marville.	27	Apr. 27, 1933	Madison, Ill.	2	Bellefonte	January 10th	5702
Clifton R. Farrent.	Clifton.	36	Nov. 23, 1924	Christopher, Ill.	12	Du Quoin	January 12th	5703
David D. Dunc.	W. Frankfort.	39	Oct. 6, 1921	Indiana.	32	W. Frankfort	January 12th	5704
David Dunc.	Thomasville.	39	Apr. 21, 1921	Alabama.	14	W. Frankfort	January 14th	5705
Daniel G. Wyatt.	Carrier Mills.	41	Dec. 15, 1919	Carrier Mills, Ill.	44	Eldorado	January 14th	5706
Victor W. Roberts.	Broughton.	28	Nov. 19, 1932	Raleigh, Ill.	44	Eldorado	January 14th	5707
Anthony P. Bianchetto.	Taylorville.	29	Mar. 24, 1931	Taylorville, Ill.	3	Taylorville	February 8th	5708
Dennis F. Foli.	Kinead.	19	July 28, 1941	Kinead, Ill.	13	Taylorville	February 8th	5709
Herman G. Lancaster.	Taylorville.	21	Oct. 29, 1939	Kinead, Ill.	2	Taylorville	February 8th	5710
Robert E. Stover.	Pineknayville.	32	Mar. 15, 1928	Bulpitt, Ill.	5	Taylorville	February 8th	5711
Wm. G. Ledendeker.	Sparta.	44	July 27, 1916	Addenville, Ill.	3	Cent'alia	February 10th	5712
Charles D. Seyforth.	Sesser.	28	Aug. 28, 1932	Cutler, Ill.	1	Du Quoin	February 11th	5713
Louis B. McIntyre.	Swanwick.	30	Dec. 3, 1930	Cutler, Ill.	15	Benton	February 11th	5714
Stanley A. Cockrum.	Benton.	48	June 12, 1912	Sesser, Ill.	27	Benton	February 13th	5715
James P. West.	Eldorado.	45	Feb. 6, 1916	Benton, Ill.	2	Eldorado	February 14th	5716
Leonard D. Grisham.	Eldorado.	30	May 18, 1930	Carmi, Ill.	2	Eldorado	March 6th	5717
Emil Bart.	Springfield.	34	Nov. 1, 1926	Auburn, Ill.	44	Springfield	March 6th	5718
Ronald S. Graham.	Bulpitt.	26	June 1, 1934	Taylorville, Ill.	44	Taylorville	March 8th	5719
Timothy L. Binigor.	Bulpitt.	20	July 12, 1940	Peoria, Ill.	2	Taylorville	March 8th	5720
Richard B. Peat.	Taylorville.	19	Dec. 26, 1941	Taylorville, Ill.	1	Taylorville	March 8th	5721
William Earl Byrne.	Danville.	19	Oct. 3, 1938	Danville, Ill.	1	Taylorville	March 8th	5722
William G. Feller.	Danville.	22	Feb. 26, 1938	Danville, Ill.	1	Taylorville	March 8th	5723
Edw. D. Fleming.	Taylorville.	23	Aug. 21, 1937	Colo., Ill.	2	Taylorville	March 8th	5724
Frank P. White.	W. Frankfort.	48	Aug. 27, 1912	Colo., Ill.	1	Pana	March 9th	5725
Billy T. Jordan.	Hariburg.	22	Feb. 13, 1939	Hareo, Ill.	20	W. Frankfort	March 15th	5726
Jimmie D. Mowke.	Marion.	36	Aug. 25, 1924	Marion, Ill.	7	Eldorado	March 15th	5727
Wade L. Halford.	Deatur.	20	Apr. 30, 1940	Edinburg, Ill.	18 Mo.	Johnston City	March 17th	5728
John R. Jolley.	Edinburg.	39	Apr. 30, 1921	Herrin, Ill.	14	Taylorville	March 18th	5729
Wayne W. Watson.	Stonington.	31	Nov. 10, 1929	Stonington, Ill.	21	Taylorville	April 5th	5730
Carl L. Pugh.	Pittsburg.	35	Jan. 25, 1926	Du Quoin, Ill.	12	Taylorville	April 5th	5731
Joseph A. Agnietich, Jr.	Stonington.	37	Aug. 28, 1923	Orient, Ill.	12	Taylorville	April 5th	5732
Gary Price.	Pittsburg.	28	Dec. 22, 1932	Marion, Ill.	10	Du Quoin	April 8th	5733
Richard E. Thompson.	New Windsor.	23	Mar. 9, 1933	Alexis, Ill.	2	Murphysboro	April 15th	5734
J. W. Merrell.	East Peoria.	23	Feb. 21, 1938	Carrier Mills, Ill.	3	Canton	May 2nd	5735
John Hanlon.	Kinead.	23	Nov. 28, 1936	Taylorville, Ill.	3	Canton	May 3rd	5736
Edward C. Griskell.	Georgetown.	26	Mar. 2, 1935	Georgetown, Ill.	1	Taylorville	May 3rd	5738

Chester L. Foster	Elkville	45	May 24	1915 Elkville, Ill.	7	DuQuoin	May 8th	5729
Jack E. Fossett	Benton	33	Feb. 17	1928 Benton, Ill.	3	Benton	May 9th	5740
Kenneth Williams	W. Frankfort	33	Nov. 23	1927 W. Frankfort, Ill.	11	W. Frankfort	May 12th	5741
Hyrd Rich	W. Frankfort	30	Apr. 22	1931 W. Frankfort, Ill.	10	W. Frankfort	May 12th	5742
Harvey H. Sisson	Kilbourne	27	July 23	1933 Kilbourne, Ill.	2	Springfield	June 5th	5743
Alex Thoms	Coulterville	37	Aug. 12	1923 Coulterville, Ill.	22	Sparta	June 9th	5744
William B. Cross	Coulterville	39	Sept. 21	1921 Coulterville, Ill.	44	Marton	June 9th	5745
Harry Koonce	W. Frankfort	36	Aug. 19	1924 W. Frankfort, Ill.	10	Taylorville	June 16th	5746
Robert O. Carriott	Taylorville	34	Feb. 13	1927 Deont, Mich.	54	Taylorville	July 13th	5747
Lawrence B. Padgett	Bicknell, Ind.	36	Feb. 25	1911 Sullivan, Ind.	27	DuQuoin	July 17th	5748
Obe Roberts, Jr.	Broughton	50	Feb. 25	1925 Eldorado, Ill.	63	W. Frankfort	July 20th	5749
Ernest W. Wahlsmit	Pawnee	37	May 28	1924 Pawnee, Ill.	6	Taylorville	Aug. 9th	5750
Wayne C. Blome	Taylorville	23	May 25	1938 Taylorville, Ill.	13	Taylorville	August 1st	5751
James Howard	Bicknell, Ind.	46	May 19	1915 Washington, Ind.	15	W. Frankfort	August 12th	5752
Edward C. Martin	W. Frankfort	43	Oct. 1	1927 W. Frankfort, Ill.	21	Benton	August 16th	5753
James R. Woods	Equality	24	June 3	1931 Equality, Ill.	2	Eldorado	August 16th	5754
Raymond Lester Cox	Bicknell, Ind.	21	Dec. 1	1931 Bicknell, Ind.	25	Eldorado	August 16th	5755
Donald Ray Katochvil	Mt. Olive	24	July 23	1930 White City, Ill.	1	Litchfield	September 9th	5756
John Henry Leiman	Springfield	20	Mar. 15	1941 Springfield, Ill.	1	Litchfield	September 9th	5757
Carl Lee	Gillespie	22	Feb. 25	1939 East Alton, Ill.	1	Litchfield	September 9th	5758
Philip G. Harris	Mt. Olive	29	Aug. 11	1932 Atwater, Ill.	3	Litchfield	September 9th	5759
Frank L. Katus	Mt. Olive	34	Apr. 21	1927 Mt. Olive, Ill.	27	Litchfield	September 9th	5760
Frank L. Katus	Gillespie	52	Nov. 13	1927 Mt. Olive, Ill.	1	Litchfield	September 9th	5761
Walter Komaretsky	Gillespie	33	Nov. 13	1927 Beald, Ill.	2	Litchfield	September 9th	5762
Robert C. Knopp	Hillsboro	25	May 12	1931 Irving, Ill.	5	Litchfield	September 9th	5763
George K. Christian	Hillsboro	30	May 12	1931 Irving, Ill.	5	Litchfield	September 9th	5764
Alva Dargough	Shelter	33	July 3	1928 Sesser, Ill.	12	Herrin	September 11th	5765
Dennis Waugh	Herrin	34	Sept. 12	1928 Herrin, Ill.	10	Herrin	September 11th	5766
Edward L. Wolfe	W. Frankfort	39	Dec. 1	1921 W. Frankfort, Ill.	12	Benton	September 12th	5767
Robert Rowley	Christophier	34	Nov. 8	1926 Witt, Illinois	12	Benton	September 12th	5768
Roger L. Lane	Harrisburg	21	Nov. 13	1939 Harrisburg, Ill.	3	Eldorado	September 14th	5769
James Meinard	Gillespie	41	July 16	1920 Beald, Ill.	11	Litchfield	September 16th	5770
Oliver G. Duclene	Royaton	32	Jan. 7	1929 Mulkeytown, Ill.	11	Christophier	September 18th	5771
Weldo Williams	W. Frankfort	31	Oct. 14	1929 W. Frankfort, Ill.	11	Johnston City	September 18th	5772
John M. Snyder	Virden	58	Nov. 29	1943 Virden, Ill.	16	Springfield	October 2nd	5773
Noel B. Shuler	Moline	30	Nov. 30	1930 Moline, Ill.	4	Canton	October 3rd	5774
Ronald D. Bueshon	Kinead	26	Jan. 31	1935 Kinead, Ill.	1	Taylorville	October 3rd	5775
Dan Villa	Gillespie	46	Feb. 25	1915 Mt. Olive, Ill.	21	Litchfield	October 6th	5776
George Tepovich	Nason	38	Feb. 6	1923 Sesser, Ill.	18	Benton	October 6th	5777
Edolph Ray	W. Frankfort	31	Mar. 16	1925 W. Frankfort, Ill.	17	Benton	October 10th	5778
Robert L. Mallory	Christophier	36	Mar. 16	1925 W. Frankfort, Ill.	17	Benton	October 10th	5779
Paul Holland	Harrisburg	38	Feb. 16	1933 Galatia, Ill.	20	Eldorado	October 11th	5780
Charles D. Harris	Galatia	98	Jan. 23	1933 Galatia, Ill.	7	Eldorado	October 11th	5781
David R. Hinkleman	Harrisburg	22	Sept. 9	1930 Taylorville, Mo.	1	Eldorado	October 11th	5782
Robert C. Katen	Taylorville	25	Sept. 1	1938 Taylorville, Ill.	1	Eldorado	October 11th	5783
Ray Dal Greathouse	Ray	29	Oct. 30	1939 Cliford, Ill.	2	DuQuoin	November 8th	5784
Harry Dal Greathouse	DuQuoin	38	Oct. 30	1923 DuQuoin, Ill.	13	DuQuoin	November 14th	5785
Harold W. Davis	Zeigler	25	Sept. 8	1936 Zeigler, Ill.	2	Benton	November 15th	5786
Noel Morgan	Waltonville	41	Aug. 19	1917 Benton, Ill.	8	Benton	November 15th	5787
George Hays								5788

CERTIFICATES OF COMPETENCY ISSUED BY MINERS' EXAMINING BOARD—FIRST CLASS—1961—Concluded

Name of applicant	Post office address	Age	Date of birth	Birthplace	Years experience	Place of examination	Date of examination	Certificate number
Lloyd A. McConley	Benton	47	July 18, 1914	Leadville, Colo.	2	Benton	November 15th.	5788
Floyd Brooks	Sparks Hill	54	Nov. 13, 1907	Gallatin, Ill.	30	Eldorado	November 16th.	5789
Charles Borum	Eldorado	25	Dec. 19, 1935	Uniontown, Ill.	2	Eldorado	November 16th.	5790
Jesse L. Griffin	Pineknayville	37	Nov. 18, 1924	Uniontown, Ill.	17	Herrin	November 20th.	5791
Wilbert Barney	Hurst	49	Sept. 18, 1912	Herrin, Ill.	7	Herrin	November 20th.	5792
Elijah Green, Jr.	Energy	36	Apr. 24, 1925	Energy, Ill.	10	Herrin	November 20th.	5793
Robert A. Hill	Hurst	43	June 24, 1918	Murphysboro, Ill.	4	Herrin	November 20th.	5794
Harrison Coleman	DeSoto	50	Nov. 12, 1911	Coram, Ill.	5	Herrin	November 20th.	5795
Robert J. Butler	Gillespie	35	Dec. 20, 1926	Pittsburg, Penn.	3	Herrin	November 20th.	5796
Harold Ary	Petersburg	54	Aug. 13, 1907	Mason City, Kentucky	15	Petersburg	December 5th.	5797
Joe Hardwick	Springfield	24	Dec. 21, 1936	Mount Sello, Kentucky	2	Petersburg	December 5th.	5798
James Power	Indianola	45	July 22, 1916	Petersburg, Ill.	1	Taylorville	December 5th.	5799
James Henry Marriage	Indiana	35	Dec. 5, 1936	Taylorville, Ill.	4	Taylorville	December 6th.	5800
Albert Boulanger	Tovey	37	Sept. 30, 1926	Johnston City, Ill.	1	Taylorville	December 6th.	5801
Don Grauer	Kincaid	44	Dec. 4, 1924	Kincaid, Ill.	8	Taylorville	December 6th.	5802
Raymond Zanotti	Kincaid	34	May 4, 1917	Wilmington, Ill.	8	Taylorville	December 6th.	5803
Ferdinand M. Girardi	Beid	42	Feb. 6, 1927	Beid, Ill.	2 1/2	Litchfield	December 8th.	5804
James Fulton	Gillespie	28	Sept. 26, 1919	Gillespie, Ill.	5	Litchfield	December 8th.	5805
William Wanger	Gillespie	38	June 15, 1933	Gillespie, Ill.	2 1/2	Litchfield	December 8th.	5806
Carl W. France	Gillespie	22	Aug. 8, 1923	Gillespie, Ill.	14	Litchfield	December 8th.	5807
Jack Stankovic	Gillespie	29	Sept. 20, 1939	Gillespie, Ill.	2	Litchfield	December 8th.	5808
Jerry Marsace	Seywerville	23	Nov. 17, 1942	Litchfield, Ill.	1	Centralia	December 9th.	5809
John Kollins	Gillespie	40	Oct. 26, 1935	Gillespie, Ill.	6	Centralia	December 9th.	5810
Carl M. Lee	Orion	50	Jan. 26, 1914	Gulton, Kentucky	1	Benton	December 9th.	5811
Thomas Roberts	Broughton	42	Dec. 23, 1919	Eldorado, Ill.	3	Benton	December 12th.	5812
Shelby Garnett, Jr.	Sturgis, Kent	29	June 27, 1932	Sturgis, Kentucky	8	New Shawneetown	December 14th.	5813
Clifton Adams	Sturgis, Kent	44	Mar. 27, 1917	Sturgis, Kentucky	24	New Shawneetown	December 16th.	5815

SUMMARY OF ACTIVITIES OF MINE RESCUE STATIONS

	Benton #1 & Benton #2	DuQuoin	Eldorado	Springfield	Total
Number of persons trained on 100% First Aid Program.....	51	11	16	42	120
Candidates for additional Training Certificates.....		4	12	7	23
Number of men trained as First Aid Instructors or Key Men.....					
Number of plants, schools, mines, etc., given 100% Training.....	2	4	1		7
Number of men given complete Mine Rescue Training.....	3		1	3	7
Number of men given modified Mine Rescue Course.....	7		1	7	15
Number of calls to mines on emergencies.....					
Number of Miscellaneous calls other than mines.....					

REPORT OF METAL MINES OPERATIONS—FLUORSPAR, ZINC & LEAD—1961

NAME, LOCATION OF MINE, DEPTH OF SHAFT, USE OF PRODUCTS, METHOD OF HOISTING AND MINING

Name of operator	Location of mine		Depth of shaft	Product used for—	Method of hoisting	Method of mining
	Post office	County				
Aluminum Company of America.....	Rosiclare	Hardin	900'	Making acid-Fluorspar Concentrates.	Electric.	Hand & Machine
Hoeb Mining Company.....	Cave-In-Rock	Hardin	260'	Steel Flux, Hydrofluoric Acid & Chemicals	Gasoline.	Machine
Minerva Oil Company #1.....	Cave-In-Rock	Hardin	645'	Glass, Ceramics & Chemicals	Electric.	Machine
Minerva Oil Company (Crystal Group).....	Elizabethtown	Hardin	300'	Making steel, glass, fluorine chemicals.	Electric & truck adit.	Machine
Ozark-Mahoning Company.....	Rosiclare	Hardin	146' to 804'	Making acid fluorspar concentrate.		

METAL MINES OPERATIONS—FLUORSPAR, LEAD & ZINC—1961

Name of operator	Production in tons Fluorspar	Number employed	Days worked	Lead and zinc	Explosives used— dynamite, pounds	Accidents		Tons shipped to points in		
						Fatal	Non-fatal	Illinois	Other states	Foreign countries
Aluminum Company of America.....	129,944	125	253		118,958			29,931	7,654	
Hoeb Mining Company.....	*11,400	12	240		14,000			5,000	6,400	
Minerva Oil Company #1.....	14,073	70	160	4,947	82,675			3,700	10,211	162
Minerva Oil Company (Crystal Group).....	23,038	71	257	900	105,225			10	20,333	
Ozark-Mahoning.....	*197,659	70	28		229,750			197,659	Zinc-900	
Total.....	376,114	348	938	5,847	554,608			238,395	45,198	162

*Crude Ore

STATE MINE INSPECTORS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Haney, Donald.....	Taylorville.....	Christian.....	50	Alabama.....	April 25, 1961	464
Kolisek, Frank.....	Benton.....	Franklin.....	54	Slovakia.....	April 25, 1961	465
Stachura, George A.....	Sesser.....	Franklin.....	45	Pennsylvania.....	April 25, 1961	466
Barber, Martin O.....	Johnston City.....	Williamson.....	50	Iowa.....	Nov. 10, 1961	467
Grammer, Neff.....	Sesser.....	Franklin.....	55	Illinois.....	Nov. 10, 1961	468
Grezlak, Edmund.....	Zeigler.....	Franklin.....	50	Pennsylvania.....	Nov. 10, 1961	469
Haney, Donald.....	Taylorville.....	Christian.....	51	Alabama.....	Nov. 10, 1961	470
Ruff, Louis Leon.....	Collinsville.....	Madison.....	54	Illinois.....	Nov. 10, 1961	471

MINE MANAGERS—FIRST CLASS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Blades, Solomon C.....	Marion.....	Williamson.....	47	Illinois.....	April 25, 1961	4032
Davis, George N.....	Benton.....	Franklin.....	47	Illinois.....	April 25, 1961	4033
Franklin, Wilbur M.....	Marissa.....	St. Clair.....	29	Illinois.....	April 25, 1961	4034
Johnson, Dale L.....	Woodhull.....	Henry.....	37	Illinois.....	April 25, 1961	4035
Neunlist, James R.....	Mt. Vernon.....	Jefferson.....	33	Illinois.....	April 25, 1961	4036
Roberts, Francis E.....	Benton.....	Franklin.....	29	Illinois.....	April 25, 1961	4037
Roloff, Wilbur L.....	Lewistown.....	Fulton.....	41	Illinois.....	April 25, 1961	4038
Stachura, George A.....	Sesser.....	Franklin.....	45	Pennsylvania.....	April 25, 1961	4039
Treece, Ernest M.....	Herrin.....	Williamson.....	34	Illinois.....	April 25, 1961	4040
Grammer, Neff.....	Sesser.....	Franklin.....	55	Illinois.....	Nov. 10, 1961	4041
Payne, Robert D.....	Raymond.....	Montgomery.....	39	Illinois.....	Nov. 10, 1961	4042
Shuler, Noel Barrett.....	Moline.....	Rock Island.....	30	Illinois.....	Nov. 10, 1961	4043
Smith, Raleigh Jr.....	Carrier Mills.....	Saline.....	30	Illinois.....	Nov. 10, 1961	4044

MINE EXAMINERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Bramlett, John D.....	Harrisburg.....	Saline.....	28	Illinois.....	April 25, 1961	4928
Goaring, John R.....	Marissa.....	St. Clair.....	38	Illinois.....	April 25, 1961	4929
Kirk, Earl B.....	West Frankfort.....	Franklin.....	35	Illinois.....	April 25, 1961	4930
Pritchett, William.....	Harrisburg.....	Saline.....	43	Illinois.....	April 25, 1961	4931
Redfearn, Donald F.....	Herrin.....	Williamson.....	31	Illinois.....	April 25, 1961	4932
Rich, Byrd L.....	West Frankfort.....	Franklin.....	30	Illinois.....	April 25, 1961	4933
Schmidt, George H.....	West Frankfort.....	Franklin.....	47	Illinois.....	April 25, 1961	4934
Smith, Raleigh Jr.....	Carrier Mills.....	Saline.....	30	Illinois.....	April 25, 1961	4935
West, James P.....	Benton.....	Franklin.....	45	Illinois.....	April 25, 1961	4936
Wilburn, Robert D.....	West Frankfort.....	Franklin.....	35	Illinois.....	April 25, 1961	4937
Yahne, Virgle E.....	Carrier Mills.....	Saline.....	37	Illinois.....	April 25, 1961	4938
Conrath, Wm. Joseph.....	Kincaid.....	Christian.....	28	Illinois.....	Nov. 10, 1961	4939
Settlemeir, Curt.....	Benton.....	Franklin.....	35	Illinois.....	Nov. 10, 1961	4940

ELECTRIC HOISTING ENGINEERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Burgess, A. J.	Herrin.....	Williamson.....	37	Illinois.....	April 25, 1961	1243
Cannon, William R.	London Mills.....	Fulton.....	25	Illinois.....	April 25, 1961	1244
Folkerts, Roy.....	Gillespie.....	Macoupin.....	33	Illinois.....	April 25, 1961	1245
McKinney, Lloyd E.....	Sesser.....	Franklin.....	44	Illinois.....	April 25, 1961	1246
Otterson, Robert H.....	West Frankfort.....	Franklin.....	41	Illinois.....	April 25, 1961	1247
Page, Evan, W.....	Sesser.....	Franklin.....	40	Arkansas.....	April 25, 1961	1248
Fourcault, Ralph H.....	E. St. Louis.....	St. Clair.....	42	Arkansas.....	Nov. 10, 1961	1249
Stoll, Clarence Joseph.....	Girard.....	Macoupin.....	41	Illinois.....	Nov. 10, 1961	1250

STEAM HOISTING ENGINEERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Fourcault, Ralph H.....	East St. Louis.....	St. Clair.....	42	Arkansas.....	April 25, 1961	1027
Hindman, Homer B.....	Ava.....	Jackson.....	49	Illinois.....	Nov. 10, 1961	1028

ELECTRIC HOISTING ENGINEER—METAL MINES—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Threlkeld, Owen O.....	Rosiclare.....	Hardin.....	46	Kentucky.....	April 25, 1961	60

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Two Rivers Coal Company.....	Danville.....	Vermilion.....	400	1001	\$5.00			
Juziatas Coal Company.....	Grape Creek.....	Vermilion.....	300	1002	5.00			
The American Agricultural Chemical Company.....	National Stock Yards.....		600	1003	5.00	1,000	1004	\$5.00
Fenix & Seisson, Incorporated.....	Hartford.....	St. Clair.....	30,000	1005	10.00	10,000	1006	5.00
Abingdon Rock Company, Incorporated.....	Abingdon.....	Knox.....	15,000	1007	5.00	2,000	1008	5.00
Aluminum Company of America.....	Rosiclare.....	Hardin.....	20,000	1009	5.00			
Aluminum Company of America.....	Rosiclare.....	Hardin.....	20,000	1010	5.00			
Aluminum Company of America.....	Rosiclare.....	Hardin.....	20,000	1011	5.00	50,000	1012	5.00
Aluminum Company of America.....	Rosiclare.....	Hardin.....	3,000	1013	5.00	50,000	1014	5.00
Armour Agricultural Chemical Company.....	E. St. Louis.....	St. Clair.....	1,500	1015	5.00	3,000	1016	5.00
Casey Stone Company.....	Casey.....	Clark.....	10,000	1017	5.00	2,000	1018	5.00
Casey Stone Company.....	Casey.....	Clark.....	10,000	1019	5.00	2,000	1020	5.00
Darling & Company.....	E. St. Louis.....	St. Clair.....	300	1021	5.00	1,000	1023	5.00
Darling & Company.....	E. St. Louis.....	St. Clair.....	300	1022	5.00	500	1025	5.00
Federal Chem. & Div. of Nat'l Distillers.....	Danville.....	Vermilion.....	250	1024	5.00	1,500	1027	5.00
Illinois Farm Supply Company.....	Fickling.....	Douglas.....	1,500	1026	5.00			
Lehigh Stone Company.....	Kankakee.....	Kankakee.....	50,000	1028	10.00			
Manteno Limestone Company.....	Manteno.....	Kankakee.....	1,000	1029	5.00	10,000	1030	5.00
McClure Quarries, Incorporated.....	Tennessee.....	Kankakee.....	50,000	1031	10.00	25,000	1032	5.00
Marion County Coal Mining Corporation.....	Junction City.....	McDonough.....	10,000	1033	5.00	2,000	1034	5.00
Midland Collieries, Incorporated.....	Victoria.....	Marion.....	20,000	1035	5.00	20,000	1036	5.00
Mississippi Lime Company.....	Alton.....	Knox.....	5,000	1037	5.00	5,000	1038	5.00
Peoria Brick & Tile Company.....	East Peoria.....	Madison.....	40,000	1039	10.00	5,000	1040	5.00
Ozark-Mahoning Company.....	Cave-In-Rock.....	Tazewell.....	200	1041	5.00	75	1042	5.00
Ozark-Mahoning Company.....	Rosiclare.....	Hardin.....	20,000	1043	5.00	15,000	1044	5.00
Ozark-Mahoning Company.....	Rosiclare.....	Pope.....	20,000	1045	5.00	15,000	1046	5.00
Ozark-Mahoning Company.....	Cave-In-Rock.....	Hardin.....	20,000	1047	5.00	15,000	1048	5.00
Ozark-Mahoning Company.....	Cave-In-Rock.....	Hardin.....	20,000	1049	5.00	15,000	1050	5.00
Ozark-Mahoning Company.....	Rosiclare.....	Pope.....	20,000	1051	5.00	15,000	1052	5.00
Allied Stone Company.....	Milan.....	Rock Island.....	30,000	1053	10.00	10,000	1054	5.00
Blue Lake Coal Company.....	Cadlin.....	Vermilion.....	5,000	1055	5.00	5,000	1056	5.00
Bois Coal Company.....	DuBois.....	Washington.....	2,000	1057	5.00			
Catlin Explosives Company.....	Catlin.....	Vermilion.....	10,000	1058	5.00	1,000	1060	5.00
J. W. Coal Company.....	Herod.....	Saline.....	10,000	1059	5.00	100	1062	5.00
Otto W. Lightbody.....	Glasford.....	Peoria.....	400	1061	5.00	6,000	1064	5.00
Livingston-Mc. Olive Coal Company.....	Livingston.....	Madison.....	4,000	1063	5.00	15,000	1065	5.00
Peabody Coal Company.....	Lawrence.....	Christian.....	20,000	1066	5.00			
Mnerva Oil Company.....	Rosiclare.....	Pope.....	10,000	1067	5.00	2,000	1068	5.00

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Minerva Oil Company.....	Roselare.....	Pope.....	10,000	1069	5.00	2,000	1070	5.00
Minerva Oil Company.....	Cave-In-Rock.....	Hardin.....	20,000	1071	5.00	10,000	1072	5.00
Minerva Oil Company.....	Cave-In-Rock.....	Hardin.....	44,000	1073	10.00	50,000	1074	5.00
Minerva Oil Company.....	Cave-In-Rock.....	Hardin.....	20,000	1075	5.00			
Raid Brothers Construction Company.....	Biggsville.....	Henderson.....	10,000	1076	5.00	1,500	1077	5.00
Reliance Whiting Company.....	Alton.....	Madison.....	19,800	1078	5.00	100,000	1079	5.00
Shuler Coal Company.....	Alpha.....	Henry.....	5,000	1080		20,000	1081	5.00
Swift & Company, Agriculture Chemical Division.....	National Stock Yards.....	St. Clair.....	600	1082	5.00	500	1083	5.00
Virginia-Carolina Chemical Corporation.....	E. St. Louis.....	St. Clair.....	300	1084	5.00	1,000	1085	5.00
Alton Brick Company.....	Alton.....	Madison.....	300	1086	5.00	1,000	1087	5.00
Thompson Agricultural Chemical Company.....	Danville.....	Vernilion.....	300	1088	5.00	1,000	1089	5.00
Chemical Company.....	Radolph.....	Radolph.....	20,000	1090	5.00	10,000	1091	5.00
Calchester Stone Company.....	Calchester.....	Madison.....	10,000	1092	5.00	1,000	1093	5.00
Calchester Stone Company.....	Cartledge.....	Hancock.....	12,000	1094	5.00	1,000	1095	5.00
Elias Quarries.....	Pleasant View.....	Schuyler.....	5,000	1096	5.00	500	1097	5.00
The Magnavox Company.....	Urbana.....	Champaign.....	50	1098	5.00	50,000	1099	5.00
Nauvoo Quarries, Incorporated.....	Nauvoo.....	Hancock.....	4,000	1100	5.00	1,000	1101	5.00
Rigsby & Barnard Quarry.....	Cave-In-Rock.....	Hardin.....	20,000	1102	5.00	20,000	1103	5.00
Shiloh Valley Coal Company.....	Belleville.....	St. Clair.....	600	1104	5.00			
Southwestern Illinois Coal Corporation.....	Perry.....	Randolph.....	40,000	1105	10.00	30,000	1106	5.00
Truax-Truer Coal Company.....	Panckneyville.....	Perry.....	150,000	1107	20.00	35,000	1108	5.00
Truax-Truer Coal Company.....	Elkville.....	Jackson.....	50,000	1109	10.00	25,000	1110	5.00
Western Brick Co., Div. of Illinois Brick Co.....	Danville.....	Vernilion.....	2,000	1111	5.00	500	1112	5.00
Black White Limestone Company.....	Quincy.....	Adams.....	2,500	1113	5.00	3,000	1114	5.00
Illinois Farm Supply Company.....	Collinsville.....	St. Clair.....	1,000	1115	5.00	500	1116	5.00
Linn Materials Incorporated.....	Matherville.....	Mercer.....	10,000	1117	5.00	1,000	1118	5.00
Quality Lime Company.....	Marshall.....	Clark.....	10,000	1119	5.00	10,000	1120	5.00
Al Stolz Quarry.....	Frairie Du Rocher.....	Randolph.....	20,000	1121	5.00	5,000	1122	5.00
Menke Stone & Lime Company.....	Quincy.....	Adams.....	15,000	1123	5.00	2,500	1124	5.00
James B. Alecock.....	Biggsville.....	Henderson.....	5,000	1125	5.00	2,000	1126	5.00
Central Illinois Stone Company, Incorporated.....	Nokomis.....	Montgomery.....	18,000	1127	5.00	5,000	1128	5.00
The Charles Stone Company.....	Cypress.....	Johnson.....	50,000	1129	10.00	2,000	1130	5.00
Calvinson Quarry Company.....	Milan.....	Rock Island.....	10,000	1131	5.00	10,000	1132	5.00
Columbia Quarry Company.....	Valmeyer.....	Monroe.....	20,000	1133	5.00	25,000	1135	5.00
Columbia Quarry Company.....	Valmeyer.....	Monroe.....	20,500	1134	5.00	5,000	1136	5.00
Columbia Quarry Company.....	Valmeyer.....	Monroe.....	50,000	1138	15.00	50,000	1139	5.00
Columbia Quarry Company.....	Calmar.....	St. Clair.....	100,000	1138	15.00	50,000	1141	5.00
Columbia Quarry Company.....	Creek Creek.....	Union.....	15,000	1140	5.00	20,000	1143	5.00
Columbia Quarry Company.....	Belknap.....	Massac.....	20,000	1142	5.00	5,000	1143	5.00
Columbia Quarry Company.....	Ullin.....	Pulaski.....	40,000	1144	10.00	20,000	1145	5.00

Cordova Quarry, Incorporated	Cordova	5,000	1146	5.00	1,000	1147	5.00
Cordova Quarry, Incorporated	Erie	5,000	1148	5.00	3,000	1149	5.00
D & D Coal Company	Rushville	1,000	1150	5.00	1,000	1151	5.00
East St. Louis Stone Company	Dupo	20,000	1152	5.00	10,000	1153	5.00
Illinois Quarry Company	Campbell Hill	15,000	1154	5.00	4,000	1155	5.00
Van-Packer Co., Div. of The Flintkote Company	Carbon Cliff	100	1156	5.00	50	1157	5.00
C. N. Wieginton & Son	Oakland	300	1158	5.00	500	1159	5.00
Anna Quarries, Incorporated	Anna	20,000	1160	5.00	35,000	1161	5.00
Casper Stolle Quarry & Contracting Company	E. St. Louis	20,000	1162	5.00	20,000	1163	5.00
Olen Humphries Stone Quarry	Ashmore	12,000	1164	5.00	15,000	1165	5.00
McCann & Company, Incorporated	Alton	500	1166	5.00	500	1167	5.00
Peabody Coal Company, Midwest Mine	Millstadt	30,000	1168	10.00	10,000	1169	5.00
Putnam Hardware, Plumbing & Heating	Robinson	800	1170	5.00	2,000	1171	5.00
Sahara Coal Company, Incorporated	Harrisburg	2,000	1172	5.00	50,000	1173	5.00
Sahara Coal Company, Incorporated	Carrie Mills	30,000	1174	10.00	2,500	1175	5.00
Austin Powder Company	Harrisburg	20,000	1176	5.00	10,000	1177	5.00
Big Three Coal Company	Springfield	50,000	1178	10.00	30,000	1179	5.00
Chenosa Stone Company	Crab Orchard	5,000	1180	5.00	1,000	1181	5.00
Eureka Williams Co., Div. of National Union Electric	Chenosa	20,000	1182	5.00	1,500	1183	5.00
Frederick Brick & Tile Company	Bloomington	1,000	1184	5.00			
Jonesboro Stone Company	Mt. Sterling	4,200	1185	5.00	125	1186	5.00
Nokomis Quarry	Anna	10,000	1187	5.00	3,000	1188	5.00
Peabody Coal Company	Wenonah	5,000	1189	5.00	1,000	1190	5.00
Peabody Coal Company	South Wilmington	40,000	1193	10.00	6,000	1192	5.00
Peabody Coal Company	Grundy	40,000	1194	10.00			
Peabody Coal Company	Essex	2,500	1196	5.00	25,000	1195	5.00
Saxon Coal Corporation	Harrisburg	40,000	1197	10.00	5,000	1198	5.00
Southern Illinois Stone Company	Johson	20,000	1199	5.00	1,000	1200	5.00
Stonefort Coal Mining Company, Incorporated	Stonefort	20,000	1201	5.00	30,000	1202	5.00
Tarums Industries	Elio	3,000	1203	5.00	3,000	1204	5.00
Utility Coal Company	Marion	20,000	1205	5.00	20,000	1206	5.00
Venedy Coal Company, Incorporated	Venedy	2,000	1207	5.00			
American Cyanamid Company	Millstadt	100,000	1208	15.00			
American Cyanamid Company	Millstadt	80,000	1209	15.00			
American Cyanamid Company	Belleville	600	1210	5.00			
American Cyanamid Company	Belleville						
Armour Agricultural Chemical Co., A Div. of Armour & Company	Joliet	45,000	1213	10.00	100,000	1211	5.00
Lamar Stone Company	Cook	500	1215	5.00	10,000	1212	5.00
Old Ben Coal Corporation	Peoria	35,000	1217	10.00	1,500	1214	5.00
Ottawa Silica Company	Buckner	20,000	1219	5.00	15,000	1216	5.00
Pontiac Stone Company	Franklin	50,000	1221	5.00	20,000	1218	5.00
Pontiac Stone Company	Livingston	14,000	1223	5.00	20,000	1220	5.00
Pontiac Stone Company	Livingston	14,000	1225	5.00	10,000	1222	5.00
Powers Thompson Construction Company	Joliet	800	1227	5.00	10,000	1224	5.00
Sainture Construction Company	Will	5,000	1229	5.00	3,000	1226	5.00
Sprague Coal Products Company	Cook	5,000	1231	5.00	1,500	1228	5.00
Springfield Coal Mining Company	Springfield	10,000	1233	5.00	2,500	1229	5.00
Triple S. Mines #2, Incorporated	Augusta	20,000	1235	5.00	2,000	1230	5.00
	Adams				500	1231	5.00

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Wagner Stone Company.....	Chenosa.....	Livingston.....	20,000	1237	5.00	2,000	1238	5.00
Universal Match Corporation.....	Cartersville.....	Williamson.....	4,000	1239	5.00			
Universal Match Corporation.....	Cartersville.....	Williamson.....	4,000	1240	5.00			
Universal Match Corporation.....	Cartersville.....	Williamson.....	4,000	1241	5.00			
Universal Match Corporation.....	Cartersville.....	Williamson.....	4,000	1242	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1243	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1244	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1245	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1246	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1247	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1248	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1249	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1250	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1251	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1252	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1253	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1254	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1255	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1256	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1257	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1258	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1259	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1260	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1261	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1262	5.00			
Universal Match Corporation.....	Marion.....	Williamson.....	20,000	1263	5.00			
Valstad Quarry.....	Hillview.....	Greene.....	10,000	1265	5.00	20,000,000	1264	5.00
Little Sister Quarry.....	Kane.....	Greene.....	10,000	1267	5.00	2,000	1266	5.00
Truax-Truer Coal Company.....	St. David.....	Fulton.....	20,000	1269	5.00	2,000	1268	5.00
Forsyth-Cartersville Coal Company.....	Fiatt.....	Fulton.....	60,000	1271	15.00	15,000	1270	5.00
Forsyth-Cartersville Coal Company.....	Cambria.....	Williamson.....	20,000	1273	5.00	50,000	1275	5.00
Midland Electric Coal Corporation.....	Cambria.....	Williamson.....	20,000	1274	10.00	3,000	1276	5.00
Fairview Collieries Corporation.....	Mineral.....	Bureau.....	35,000	1275	5.00	30,000	1277	5.00
Fairview Collieries Corporation.....	Fairview.....	Fulton.....	20,000	1278	5.00			
Fairview Collieries Corporation.....	Fairview.....	Fulton.....	20,000	1280	5.00			
Fairview Collieries Corporation.....	Hillery.....	Vermilion.....	20,000	1281	5.00			
Dolase & Shepard Company.....	Hodgkins.....	Cook.....				30,000	1282	5.00
Big Ten Coal Company.....	Bryant.....	Fulton.....	20,000	1284	5.00	20,000	1283	5.00
Charleston Stone Company.....	Charleston.....	Coles.....	20,000	1285	5.00	20,000	1287	5.00
Lincoln Stone Company.....	Sollet.....	Will.....	30,000	1288	5.00	10,000	1289	5.00
Long Rock Company.....	Peoria.....	Peoria.....	30,000	1290	10.00	2,000	1291	5.00
Marshall Equipment Company.....	Harrisburg.....	Saline.....	2,000	1292	5.00			

Company	Farmington Farmington	Fulton Fulton	15,000 15,000	1293 1293	5,00 5,00	15,000 15,000	1294 1294
Midland Electric Coal Corporation							
Midland Electric Coal Corporation							
National Stone Company, Div., Dolores & Shepard Company							
Alpha Portland Cement Company	Joliet	Will	20,000	1296	5,00		
Alpha Portland Cement Company	LaSalle	LaSalle	25,000	1298	10,00		
Atlas Powder Company	Quincy	Adams	1,500	1299	5,00	5,000	1297
Atlas Powder Company	Quincy	Adams	25,000	1300	10,00		
Atlas Powder Company	Lenzburg	St. Clair	30,000	1301	10,00	500,000	1302
Atlas Powder Company	Lenzburg	St. Clair	50,000	1303	10,00	250,000	1304
Atlas Powder Company	Lenzburg	St. Clair	40,000	1305	10,00		
Atlas Powder Company	Lenzburg	St. Clair	30,000	1306	10,00		
Atlas Powder Company	Lenzburg	St. Clair	20,000	1307	5,00		
Atlas Powder Company	Hamilton	Hancock	8,000	1308	5,00	10,000	1310
Atlas Powder Company	Marion	Williamson	25,000	1309	10,00	350,000	1312
Atlas Powder Company	Marion	Williamson	20,000	1311	10,00	100,000	1314
Atlas Powder Company	Marion	Williamson	313	1313	5,00		
Atlas Powder Company	Lockport	Will	75,000	1316	15,00	150,000	1317
Atlas Powder Company	Lockport	Will	90,000	1318	15,00	60,000	1319
Atlas Powder Company	Dixon	Lee	100,000	1320	15,00	1,000	1321
Atlas Powder Company	Galesna	JoDavies	100,000	1322	15,00	300,000	1323
Atlas Powder Company	Galesna	JoDavies				250,000	1324
Frank N. Butler Company			4,000	1325	5,00	600	1326
Carmac Coal Company	Marion	Williamson	18,000	1327	5,00	15,000	1328
Gregory-Anderson Company	Rockford	Winebago	2,000	1329	5,00	2,000	1330
Joseph W. Karlovich	St. David	Fulton	2,000	1331	5,00	2,000	1332
Oxyva Stone Company	Chenoa	Livingston	25,000	1333	10,00	1,000	1334
Peabody Coal Company	Pleasant View	Schuyler	20,000	1335	5,00	10,000	1336
Peabody Coal Company	Pleasant View	Schuyler	20,000	1335	5,00	10,000	1336
Pearl Stone Company	Springfield	Pike	10,000	1337	5,00	5,000	1338
Rockwell Products Company	Springfield	Sengamon	800	1338	5,00	100	1339
The United Electric Coal Companies	Twistown	Fulton	20,000	1341	5,00	600	1342
The United Electric Coal Companies	Cuba	Fulton	20,000	1343	5,00		
The United Electric Coal Companies	DuQuoin	Perry	30,000	1344	10,00	50,000	1345
The United Electric Coal Companies	DuQuoin	Perry	30,000	1346	10,00		
The United Electric Coal Companies	DuQuoin	Perry	25,000	1347	10,00		
The United Electric Coal Companies	DuQuoin	Perry	30,000	1348	10,00	25,000	1349
The United Electric Coal Companies	Canton	Fulton	35,000	1350	10,00	40,000	1351
The United Electric Coal Companies	Canton	Fulton	15,000	1352	5,00		
The United Electric Coal Companies	Danville	Vernilion	2,000	1353	5,00	1,000	1354
The United Electric Coal Companies	Banner	Fulton	10,000	1355	5,00		
The United Electric Coal Companies	Roothouse	Greene	2,000	1356	5,00		
Wyatt's Clay Mines, Incorporated	LaSalle	Boone	10,000	1359	5,00	1,000	1357
Alpha Portland Cement Company	Waukegan	Lake	300	1361	5,00	10,000	1358
Commonwealth Edison Company	Dixon	Lee	250,000	1363	25,00	1,000	1360
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1364	25,00	300	1362
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1365	25,00	100,000	1365
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1366	25,00		
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1367	25,00		
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1368	25,00		

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Explosives Engineering Service, Incorporated	Dixon	Lee	150,000	1369	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	70,000	1370	15.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	100,000	1371	15.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	200,000	1372	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	200,000	1373	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	150,000	1374	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1375	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1376	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1377	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1378	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1379	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1380	25.00			
Delmar J. Fischer	Woodbine	Lee	250,000	1381	5.00	5,000	1382	5.00
Garden Prairie Steel Company, Incorporated	Marengo	McHenry	2,500	1383	5.00	550	1384	5.00
Granite City Steel Company	Granite City	Madison	4,000	1385	5.00	2,000	1386	5.00
Handley Industries, Incorporated	Marion	Williamson	50,000	1387	10.00			
Hercules Powder Company	Lockport	Will	16,000	1388	2.00			
Hercules Powder Company	Rockford	Will	6,000	1389	2.00	250,000	1390	5.00
Hercules Powder Company	Rockford	Will	100,000	1391	15.00	200,000	1392	5.00
Hill Hawk Powder Company	Rockford	Pike				50,000	1393	5.00
Ill. Valley Minerals Corporation	E. St. Louis	St. Clair	2,000	1394	5.00	1,000	1395	5.00
Laney & Bauer Quarry	Naplate	LaSalle	10,000	1396	5.00	2,000	1399	5.00
Olin Mathieson Chemical Corporation	Pearl	Pike	10,000	1398	5.00			
Olin Mathieson Chemical Corporation	Lockport	Will	49,000	1401	10.00	20,000	1402	5.00
Olin Mathieson Chemical Corporation	Lockport	Will	50,000	1403	10.00	20,000	1404	5.00
Monmouth Stone Company	Pleasant View	Schuyler	80,000	1405	15.00	5,000	1406	5.00
Monmouth Stone Company	Monmouth	Warren	20,000	1405	5.00	100,000	1407	5.00
Zenith Radio Corporation	Chicago	Cook						
Armour Research Foundation of Illinois Institute of Technology	Chicago	Cook	50	1408	5.00			
Athens Stone Quarry	Athens	Menard	10,000	1409	5.00	2,000	1410	5.00
Edgar C. Bellrose	Utica	LaSalle	10,000	1411	5.00	200	1412	5.00
Central Limestone Company	Lasbon	Kendall	20,000	1413	5.00	20,000	1414	5.00
Contracting & Material Co. & Kenny Construction Company	Midlothian	Cook	20,000	1415	5.00	500	1416	5.00
E. I. du Pont de Nemours & Company	Seneca	Grundy	200,000	1417	20.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	225,000	1418	25.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	225,000	1419	25.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	75,000	1420	15.00			
E. I. du Pont de Nemours & Company	Seneca	Grundy	70,000	1421	15.00			
Elmhurst-Chicago Stone Company	Elmhurst	DuPage	300	1422	5.00	20,000	1423	5.00
Hazel Dell Coal Corporation	New Windsor	Mercer	2,000	1424	5.00	5,000	1425	5.00

Hydraulic Press Brick Company	Spartand	2,000	1426	5,000	5,000	1427	5,000
Illinois Clay Products Company	Morris	10,000	1428	5,000	1,000	1429	5,000
Leligh Portland Cement Company	Ogleby	30,000	1430	10,000	10,000	1431	5,000
Fred R. McKenzie & Company	LaSalle	13,000	1432	5,000	20,000	1433	5,000
Morgan Coal Company	Whiteside	6,000	1434	5,000	5,000	1435	5,000
Morgan Coal Company	Millstadt	20,000	1436	5,000	5,000	1437	5,000
Tri-State Zinc, Incorporated	Peoria	20,000	1438	5,000	20,000	1439	5,000
Winnebago County Highway Department	Jo Daviess	4,000	1440	5,000	3,000	1441	5,000
Zabozse Coal Company	Winnebago	1,000	1442	5,000	500	1443	5,000
Morton Chemical Company	Peoria	50,000	1444	10,000			
Morton Chemical Company	McHenry	800	1445	3,000			
Wine Oil Company, Production Department	Lawrence	8,000	1446	5,000	500	1447	5,000
Woburn Chemical Equipment	Kane	2,000	1448	5,000	1,000	1449	5,000
Woburn Chemical Equipment	Eastland	2,000	1450	5,000	10,000	1451	5,000
The American Silica Sand Company, Incorporated	LaSalle	20,000	1452	5,000	20,000	1453	5,000
The Eagle-Picher Company	LaSalle	20,000	1454	5,000	30,000	1455	5,000
International Minerals & Chemical Corporation	Chicago Heights	50,000	1456	10,000	200	1457	5,000
D-P Indian Point Limestone Products, Incorporated	Chicago	200	1458	5,000		1459	5,000
D-P Indian Point Limestone Products, Incorporated	Athens	10,000	1460	5,000	5,000	1462	5,000
Livingston Stone Company	Weston	20,000	1461	5,000	2,500	1464	5,000
Marquette Cement Manufacturing Company	Ogleby	10,000	1463	15,000	25,000	1466	5,000
Charles O'Brien & Son Construction Co., Inc.	LaSalle	65,000	1465	5,000	50	1468	5,000
Olson Brothers Quarry	Grundy	50	1467	5,000		1470	5,000
Ordnance Engineering Associates, Incorporated	Dallas City	6,000	1469	5,000			
Ordnance Engineering Associates, Incorporated	Lockport	4,000	1471	5,000			
Smith-Douglass Company, Incorporated	Will	1,000	1472	5,000	10,000	1473	5,000
Cook Technological Center, Div. of Cook Electric Company	Livingston	2,000	1474	5,000	10,000	1475	5,000
Cook Technological Center, Div. of Cook Electric Company	Morton Grove	50	1476	5,000	5,000	1477	5,000
Herrick's Hardware	Morton Grove	50	1478	5,000	5,000	1479	5,000
Loy Hardware Company	LaSalle	1,000	1480	5,000	3,000	1481	5,000
New Oak Hill Coal Company	Effingham	2,000	1482	5,000	10,000	1483	5,000
Pioneer Cattle Company	Harrisburg	3,000	1484	5,000	1,000	1485	5,000
Streator Clay Pipe Company	Peoria	3,900	1486	5,000	10,000	1487	5,000
Troy Gro Stone Quarry, Incorporated	Streator	500	1488	5,000	500	1489	5,000
E. Wink & Son Construction Company	LaSalle	9,000	1489	5,000	2,000	1491	5,000
American Glycerin Company, Incorporated	LaSalle	500	1490	5,000	25,000	1492	5,000
American Glycerin Company, Incorporated	Galena	500	1492	5,000	500	1493	5,000
American Glycerin Company, Incorporated	Stacy	6,000	1496	5,000	8,000	1497	5,000
American Glycerin Company, Incorporated	Stacy	5,000	1498	5,000			
American Glycerin Company, Incorporated	Crawford	5,000	1499	5,000			
Consumers Company Division, Vulcan Materials Co.	Robinson	1,500	1500	5,000	1,000	1501	5,000
Consumers Company Division, Vulcan Materials Co.	Lawrence	5,000	1502	5,000	1,000	1503	5,000
Consumers Company Division, Vulcan Materials Co.	McCook	20,000	1504	5,000			
Consumers Company Division, Vulcan Materials Co.	McCook	4,000	1505	5,000	15,000	1506	5,000
Dillers Slale Products Company	Hillsdale	20,000	1507	5,000			
Independent Explosives Company	St. Elmo	4,000	1508	5,000	5,000	1509	5,000
Independent Explosives Company	Fayette	600	1510	5,000	1,000	1511	5,000
Independent Explosives Company	Franklin	60,000	1512	15,000	100,000	1513	5,000
Independent Explosives Company	Benton	30,000	1514	10,000	100,000	1515	5,000

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Independent Explosives Company.....	Benton.....	Franklin.....	10,000.....	1516.....	5.00.....	.....	.....	5.00.....
Little Dog Coal Company.....	Gillespie.....	Macacopin.....	10,000.....	1517.....	5.00.....	5,000.....	1518.....	5.00.....
Macklin Brothers.....	Rochelle.....	Ogle.....	8,000.....	1519.....	5.00.....	5,000.....	1520.....	5.00.....
Medusa Portland Cement Company.....	East Dixon.....	Lee.....	21,000.....	1521.....	10.00.....	5,000.....	1522.....	5.00.....
Fred Morrison.....	Crescent City.....	Iroquois.....	1,000.....	1523.....	5.00.....	.....	.....	5.00.....
Orton Quarry.....	Hillview.....	Greene.....	10,000.....	1524.....	5.00.....	1,500.....	1525.....	5.00.....
Propellex Chemical Division, Chromalloy Corp.....	Edwardsville.....	Madison.....	5,000.....	1526.....	5.00.....	500.....	1527.....	5.00.....
Propellex Chemical Division, Chromalloy Corp.....	Madison.....	Madison.....	5,000.....	1528.....	5.00.....	100.....	1529.....	5.00.....
Richards Brick Company.....	New Douglas.....	Monroe.....	30,000.....	1530.....	10.00.....	25,000.....	1531.....	5.00.....
Solvay Process Division, Allied Chemical Corp.....	Prairie du Rocher.....	Randolph.....	6,000.....	1532.....	5.00.....	500.....	1533.....	5.00.....
Stoneridge Limestone Company.....	Rochelle.....	Lee.....	45,000.....	1534.....	10.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Quincy.....	Adams.....	45,000.....	1535.....	10.00.....	150,000.....	1538.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Quincy.....	Adams.....	45,000.....	1536.....	10.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Wolf Lake.....	Union.....	250,000.....	1539.....	25.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Wolf Lake.....	Union.....	250,000.....	1540.....	25.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Wolf Lake.....	Union.....	250,000.....	1541.....	25.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Wolf Lake.....	Union.....	150,000.....	1542.....	25.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Wolf Lake.....	Union.....	250,000.....	1544.....	25.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Romeo.....	Will.....	60,000.....	1545.....	15.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Romeo.....	Will.....	100,000.....	1546.....	15.00.....	100,000.....	1547.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Romeo.....	Will.....	100,000.....	1548.....	15.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Romeo.....	Will.....	100,000.....	1549.....	15.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Romeo.....	Will.....	80,000.....	1550.....	15.00.....	.....	.....	5.00.....
Trojan Powder Company, A New York Corporation.....	Romeo.....	Will.....	35,000.....	1551.....	10.00.....	25,000.....	1552.....	5.00.....
Wilcox-Yerma Coal Company, Incorporated.....	Petersburg.....	Menard.....	2,000.....	1553.....	5.00.....	.....	.....	5.00.....
Winter's Stone Quarry.....	Gilmore.....	Ettingham.....	11,000.....	1554.....	5.00.....	10,000.....	1555.....	5.00.....
Birdwell, A Division of S. C. C.....	Stewardson.....	Shelby.....	12,000.....	1556.....	5.00.....	10,000.....	1557.....	5.00.....
Calloway Quarry Company.....	Robinson.....	Crawford.....	1,000.....	1558.....	5.00.....	200.....	1559.....	5.00.....
Colchester Stone Company.....	Batchtown.....	Calloway.....	2,000.....	1560.....	5.00.....	5,000.....	1561.....	5.00.....
Gibson Coal Company.....	Plymouth.....	Hancock.....	12,000.....	1562.....	5.00.....	3,500.....	1563.....	5.00.....
H. K. Kingery.....	Kingston Mine.....	Pocahontas.....	200.....	1564.....	5.00.....	150.....	1565.....	5.00.....
H. K. Porter Company, Inc., Refractories Div.....	Laurens.....	Carroll.....	2,000.....	1566.....	5.00.....	.....	.....	5.00.....
Houston Coal Company.....	Ottawa.....	LaSalle.....	5,000.....	1567.....	5.00.....	6,000.....	1568.....	5.00.....
Ralph E. Johnson.....	Carrier Mills.....	Saline.....	2,000.....	1569.....	5.00.....	.....	.....	5.00.....
Midwest Explosives Incorporated.....	Geneseo.....	Henry.....	2,000.....	1570.....	5.00.....	1,500.....	1571.....	5.00.....
Nelson Brothers.....	North Aurora.....	Kane.....	4,000.....	1572.....	5.00.....	.....	.....	5.00.....
Pius Quarry, Incorporated.....	Jerseyville.....	Jersey.....	6,000.....	1573.....	5.00.....	5,000.....	1574.....	5.00.....
Sankey Hardware.....	Radom.....	Washington.....	6,000.....	1575.....	5.00.....	5,000.....	1576.....	5.00.....
Sheffield Shale Products Company.....	Hutsonville.....	Crawford.....	8,000.....	1577.....	5.00.....	1,000.....	1578.....	5.00.....
Washington County Highway Department.....	Sheffield.....	Bureau.....	3,000.....	1579.....	5.00.....	10,000.....	1580.....	5.00.....
	Nashville.....	Washington.....	.....	1581.....	5.00.....	5,000.....	1581.....	5.00.....

Independent Torpedo Company, Incorporated	Carm.	White	5,000	1582	5,00	1,000	1581	5,00
Independent Torpedo Company, Incorporated	Robinson	Crawford	3,000	1583	5,00	1,000	1584	5,00
Cantrall Coal Company	Cantrall	Saugamon	12,000	1585	5,00	4,000	1586	5,00
Keystone Steel & Wire Company	Bartonville	Peoria	240	1587	5,00	1,200	1588	5,00
Kruger Quarry	Winchester	Scott	2,000	1589	5,00	500	1590	5,00
Seville Rock Corporation	Smithfield	Fulton	10,000	1591	5,00	100,000	1592	5,00
Acme Casing Pulling Company	Grayville	Edwards	1,000	1593	5,00	1,000	1594	5,00
Bond Stone Company	Soreno	Bond	10,000	1595	5,00	1,500	1596	5,00
E. I. du Pont de Nemours & Company, Incorporated	Seneca	Grundy	20,000	1597	5,00	5,000,000	1598	5,00
E. I. du Pont de Nemours & Company, Incorporated	Romeo	Will	30,000	1600	10,00	1,000,000	1599	5,00
E. I. du Pont de Nemours & Company, Incorporated	Springfield	LaSalle	60,000	1601	10,00	100,000	1602	5,00
E. I. du Pont de Nemours & Company, Incorporated	Ottawa	LaSalle	35,000	1603	10,00	60,000	1604	5,00
E. I. du Pont de Nemours & Company, Incorporated	Belleville	St. Clair	40,000	1606	10,00	100,000	1607	5,00
E. I. du Pont de Nemours & Company, Incorporated	Peoria	Peoria	80,000	1610	15,00	200,000	1609	5,00
E. I. du Pont de Nemours & Company, Incorporated	Marion	Williamson	55,000	1614	15,00	30,000	1611	5,00
E. I. du Pont de Nemours & Company, Incorporated	Fieldon	Lee	35,000	1617	10,00	400,000	1615	5,00
Jessy Quarry, Incorporated	Dixon	Lee	250,000	1619	25,00	5,000	1618	5,00
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1620	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	150,000	1621	20,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	150,000	1622	20,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	150,000	1623	20,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	150,000	1624	20,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1625	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1626	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1627	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1628	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1629	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1630	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1631	25,00			
L.F.C. Chemical Company, Incorporated	Dixon	Lee	250,000	1632	25,00			
Perrottet Hardware	Carlinville	Macoupin	1,000	1633	5,00	1,000	1634	5,00
H. W. Randall	Dix	Jefferson	10,000	1635	5,00	10,000	1636	5,00
Streator Brick Company Division, Hydraulic Press	Utica	LaSalle	400	1637	5,00	300	1638	5,00
Streator Brick Company Division, Hydraulic Press	Streator	LaSalle	50	1639	5,00	500	1640	5,00
Peabody Coal Company	Freeburg	St. Clair	100,000	1641	15,00			
Peabody Coal Company	New Adams	St. Clair	70,000	1642	15,00	20,000	1643	5,00
Peabody Coal Company	Carlyle	St. Clair	20,000	1644	10,00			
Huelsmann Quarry, Incorporated	Wassatah	Clinton	5,000	1646	5,00	5,000	1646	5,00
Tannora Mining Company	Wheatland	Hardin	5,000	1647	5,00	5,000	1648	5,00
Bloomington Gun Company	Wheatland	McDonough	4,000	1649	5,00	15,000	1650	5,00
Hiram B. Martin	Chilcater	White	2,000	1651	5,00	1,000	1652	5,00
Pringle Powder Company	Crossville	White	20,000	1653	5,00			

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Concluded

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Pringle Powder Company	Crossville	White	20,000	1654	5.00			
Pringle Powder Company	Mt. Carmel	Wabash	5,000	1655	5.00			
Pringle Powder Company	Mt. Carmel	Wabash	5,000	1656	5.00			
Thomas Quarry	Winchester	Scott	1,000	1657	3.00	1,000	1658	5.00
Western Illinois Stone Company	Quincy	Adams	25,000	1659	10.00	1,000	1660	5.00
Western Illinois Stone Company	Nokomis	Christian	15,000	1661	5.00	5,000	1662	5.00
Western Illinois Stone Company	Torrison	Whiteside	2,000	1663	5.00	5,000	1664	5.00
Western Illinois Stone Company	Alton	Whiteside	4,000	1665	5.00	5,000	1666	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1667	5.00	5,000	1668	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1669	5.00	500	1670	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1671	5.00	1,000	1672	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1673	5.00	2,000	1674	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1675	5.00	50	1676	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1677	5.00	1,000	1678	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1679	5.00	3,000	1680	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1681	5.00	5,000	1682	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1683	5.00	5,000	1684	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1685	5.00	2,000	1686	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1687	5.00	5,000	1688	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1689	5.00	1,000	1690	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1691	5.00	3,600	1692	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1693	5.00	1,000	1694	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1695	5.00	500	1696	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1697	5.00	1,000	1698	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1699	5.00	30,000	1700	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1701	5.00	50	1702	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1703	5.00	1,000	1704	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1705	5.00	1,000	1706	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1707	5.00	800	1708	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1709	5.00	4,000	1710	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1711	5.00			
Western Illinois Stone Company	Hamlet	Wabash	4,000	1712	5.00			
Western Illinois Stone Company	Hamlet	Wabash	4,000	1713	10.00	25,000	1714	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1715	10.00			
Western Illinois Stone Company	Hamlet	Wabash	4,000	1716	10.00	10,000	1717	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1718	5.00	10,000	1719	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1720	10.00			
Western Illinois Stone Company	Hamlet	Wabash	4,000	1721	5.00	25,000	1722	5.00
Western Illinois Stone Company	Hamlet	Wabash	4,000	1723	5.00			
Western Illinois Stone Company	Hamlet	Wabash	4,000	1724	5.00			

Material Service, Div. of General Dynamics Corp.	Chicago	Cook	1725	5.00	10,000	1726	5.00
Material Service, Div. of General Dynamics Corp.	McCook	Cook	1727	5.00			
Material Service, Div. of General Dynamics Corp.	McCook	Cook	1728	5.00			
Material Service, Div. of General Dynamics Corp.	McCook	Cook	1729	5.00			
Marblehead Lime Company	Quincy	Adams	1731	5.00	25,000	1730	5.00
Material Service, Div. of General Dynamics Corp.	Quincy	LaSalle	1733	10.00	5,000	1734	5.00
Dickinson Hardware Company	Amboy	Lec	1735	5.00	10,000	1736	5.00
Ritter Coal Company	Sparta	Winnebago	1737	5.00	1,000	1738	5.00
Porter Brothers	Roscoe	Grundy	1739	5.00	5,000	1740	5.00
E. I. du Pont de Nemours & Company	Seneca	Jo Daviess	1741	20.00			
Harry Posey	Stockton	Lake	1742	5.00	200	1743	5.00
Charles Madsen	Lake Villa	Lake	1744	5.00	30	1745	5.00
Lyle B. Moulton Construction Company	Eldred	Greene	1746	5.00	5,000	1747	5.00
B & W Coal Company	Junction	Gallatin	1748	5.00			
Iola Stone & Material Company	Iola	Clay	1749	5.00	2,000	1750	5.00
Independent Torpedo Company, Incorporated	Lawrenceville	Lawrence	1751	5.00	500	1752	5.00
Explosiform	Peotone	Will	1753	5.00			
Montozema Quarry	Milton	Ke	1755	10,000	10,000	1755	5.00
Old Ben Coal Corporation	West Frankfort	Williamson	1756	5.00	6,000	1757	5.00
Edward W. Geldner Mining & Hauling Company	Goodhouse	Greene	1758	5.00	1,000	1759	5.00
Ottawa Silica Company	Ottawa	LaSalle	1760	5.00			
Fox River Stone Company	Elgin	Kane	1761	5.00			
Green Williams Company	Elgin	McLean			5,000	1762	5.00
Utica Stone Company	Blountingon	LaSalle	1764	5.00	50,000	1765	5.00
Utica Stone Company	Utica	LaSalle			1,000	1765	5.00
Vern E. Alcock	Biggsville	Henderson			2,000	1766	5.00
Missouri Gravel Company	Biggsville	Henderson	1767	5.00			
Missouri Gravel Company	Florence	Pike			1,000	1768	5.00
General Time Laboratory, General Time Corporation	Florence	Pike	1769	5.00			
	Skokie	Cook			700	1770	5.00
Total				\$3,543.00			\$1,500.00
Grand Total							3,515.00
							\$5,135.00

Division of Oil and Gas

DIVISION OF OIL AND GAS

STATE OFFICE BUILDING, ROOM 112

400 South Spring Street

Springfield, Illinois

Telephones: 528-3409 and 527-6611—Extensions 6756-6757-6758

GENERAL OFFICE

Petroleum Engineer.....	G. R. Lane, 2119 Grant Avenue, Springfield, Illinois
Hearing Officer.....	Noble Ferguson, 911 West Main, Decatur, Illinois
Clerk Typist.....	Georgia I. Gamble, 619 South Walnut Springfield, Illinois
Clerk Typist.....	Donna McDonald, 115 Highschool Street, Winchester, Illinois
Clerk Typist.....	Mary K. Underwood, 917½ South Eighth, Springfield, Illinois
Clerk Typist.....	Judy Voyles, 524 North Douglas, Litchfield, Illinois
Clerk Stenographer.....	Carolyn Reymer, 1722 North 23rd, Springfield, Illinois
Clerk Stenographer.....	Adele Scott, 319 West Cook, Springfield, Illinois

OIL AND GAS BOARD

Chairman: Wm. J. Orlandi, Director of the Department of Mines and Minerals

Members: Thomas V. Duncan, Fairfield, Illinois
Clarence T. Smith, Flora, Illinois
Robert S. Cooper, Olney, Illinois
M. H. Guess, Centralia, Illinois



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THE MOST ACTIVE OPERATORS IN ILLINOIS DURING 1961 ON THE BASIS OF OIL PERMITS ISSUED

FIRST:	The Ohio Oil Company, 650 Cherry Street, Terre Haute, Indiana
SECOND:	National Associated Petroleum Company, 719 Main Street, Mt. Vernon, Illinois
THIRD:	Mahutska Oil Company, Box 259, Robinson, Illinois
FOURTH:	M. H. Richardson, 198 Westdale, Decatur, Illi- nois
FIFTH:	Slagter Producing Corporation, 620 SE Second Street, Evansville, Indiana
SIXTH:	N. A. Baldridge, Ashley, Illinois
SEVENTH:	Tidewater Oil Company, Box 243, Robinson, Illinois
EIGHTH:	The Pure Oil Company, Box 311, Olney, Illi- nois
NINTH:	Ray F. Starr, P. O. Box 83, Baylis, Illinois
TENTH:	*Atkins and Hale, 132 South Water Street, Decatur, Illinois *Louis Kapp, P. O. Box 36, Centralia, Illinois *John M. Zanetis, Box 529, Olney, Illinois
ELEVENTH:	Nation Oil Company, Box 301, Fairfield, Illi- nois
TWELFTH:	Oslager Oil Company, 1200 Park Ave., Mt. Vernon, Illinois
THIRTEENTH:	*W. L. Belden, St. Elmo, Illinois *The Bradley Producing Corporation, 313 North Main Street, Wellsville, New York *Humble Oil and Refining Company, Box 568, Mattoon, Illinois

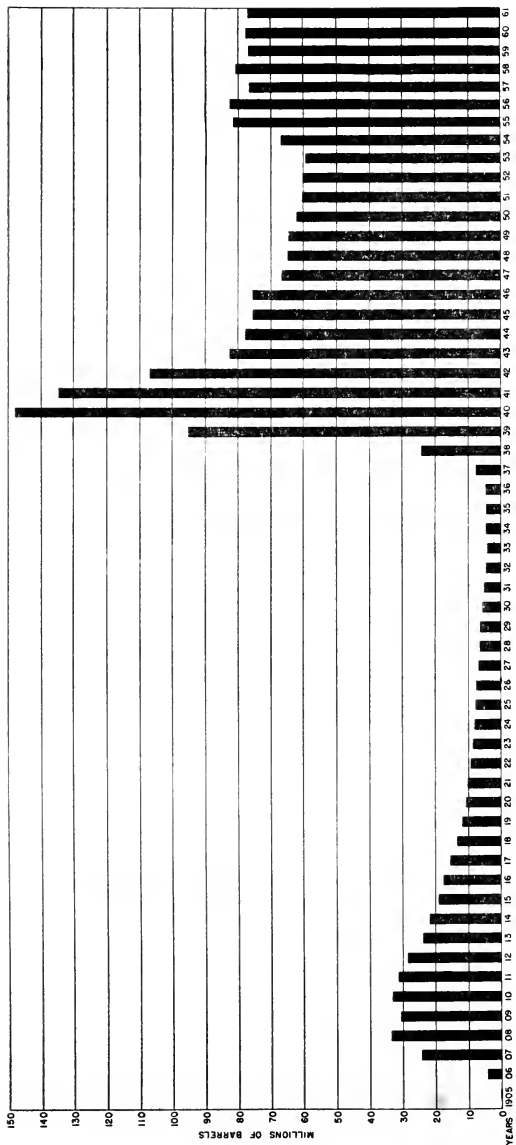
* Denotes that the operator was tied for the respective place because of an equal number of permits having been issued to another operator.

**THE MOST ACTIVE OPERATORS IN ILLINOIS DURING 1961
ON THE BASIS OF OIL PERMITS ISSUED (Concluded)**

- FOURTEENTH: Dec Drilling Company, Inc., Box 352, Mt. Carmel, Illinois
- FIFTEENTH: *Jet Oil Company, 310 South Michigan Ave., Chicago, Illinois
*Southern Illinois Oil and Producers, P. O. Box 188, Olney, Illinois
*Texaco Inc., Box 299, Salem, Illinois
- SIXTEENTH: East Central Developing Company, Inc., Wells-Phillips Building, Flora, Illinois
- SEVENTEENTH: *Samuel E. Boxell, Box 386, Clay City, Illinois
*Collins Brothers Oil Company, Box 379, Mt. Vernon, Illinois
*Kelley, Conrad and Kaye, 1700 South Madison Street, Hinsdale, Illinois
- EIGHTEENTH: David F. Herley, 800 Lovell Street, Salem, Illinois
- NINETEENTH: *Charles E. Carr, P. O. Box 419, Lawrenceville, Illinois
*R. K. Petroleum Company, Box 81, Mt. Carmel, Illinois
*Schaefer Oil Company, Box 35, Mattoon, Illinois
*Frank L. Strickland, Box 339, Mt. Vernon, Illinois
- TWENTIETH: M. L. Van Fossan, P. O. Box 144, Newton, Illinois

* Denotes that the operator was tied for the respective place because of an equal number of permits having been issued to another operator.

ANNUAL CRUDE OIL PRODUCTION IN ILLINOIS



TOTAL NUMBER OF PRODUCING OIL WELLS IN ILLINOIS
 JANUARY 1, 1962, APPROXIMATELY 32,300
 TOTAL CUMULATIVE OIL PRODUCTION IN ILLINOIS
 JANUARY 1, 1962, 2,107,204,000 BARRELS

Prepared by
 Illinois State Geological Survey
 Urbana

DISCOVERY WELL OF SOUTHEASTERN ILLINOIS OIL FIELD
 CLARK COUNTY, COMPLETED 1904
 DISCOVERY WELL OF CLAY CITY FIELD - FIRST IN THE ILLINOIS BASIN
 CLARK COUNTY, COMPLETED 1904
 CLAY COUNTY, COMPLETED FEBRUARY 24, 1911

DIVISION OF OIL AND GAS

The Division of Oil and Gas of the Department of Mines and Minerals is required to enforce the provisions of "An Act in Relation of Oil, Gas, Coal and Other Surface and Underground Resources," and the Rules and Regulations formulated pursuant to the provisions of the Act.

It is the duty of the Division to see that oil wells are properly spaced; to control the drilling and plugging of oil wells and wells drilled in connection therewith; to see that necessary precautions are observed to protect the workable coal seams through which wells are drilled and to prevent pollution of land and fresh water supplies resulting from oil field operations.

Permits must be obtained from the Division of Oil and Gas before wells are drilled for oil, gas, watersupply, water input, gas input, air input, salt water disposal, and structure test. In 1961, 3,636 such permits were issued. The Law requires that for each well drilled or acquired, the operator must furnish the Division with bond coverage to guarantee the eventual plugging of the well and the satisfactory restoration of the well site. The State oil well inspectors are in attendance to supervise the plugging of all abandoned drill holes, which in 1961 numbered 1,812.

The Division furnishes copies of permits and plugging affidavits to the State Geological Survey, and is charged with the responsibility to seeing that well logs and cuttings are sent to the Survey. The Division also receives and records completion data on wells drilled.

The Rules and Regulations of the Division provide for the calling of public hearings, upon written request of any interested person, for the purpose of taking action with regard to any matter within the jurisdiction of the Department. All such hearings are made of record in the Division and are open to public inspection.

The Oil and Gas Board consists of four members and the Director of the Department, and is subject to call by the Mining Board for advice and consultation on matters pertaining to the oil and gas industry.

LIST OF OIL WELL INSPECTORS AND THEIR RESPECTIVE DISTRICTS

Effective August 1, 1961

State Office Building, 400 S. Spring St., Springfield, Illinois
Lane, George R., Petroleum Engineer, 2119 Grant St., Springfield, Ill.
PH-529-3495

Oil well inspectors	Telephone Numbers	Counties served
Bond, Joseph H., R. R. 2, Crossville.....	49-J-3	White
Burton, Lester, R. R. 3, Martinsville.....	8874	Clark, Edgar
Byars, Wallace W., R. R. 1, Texico.....	Centralia 534-6421	Marion
Flanders, Sylvan C., R. R. 1, Lawrenceville.....	38-F-5	Lawrence
Funkhouser, Wm., 506 S. Barton, Newton.....	218	Jasper, Cumberland
Garman, Harold A., 205 N. 7th, Albion.....	247W	Edwards
Gibson, Harold G., R. R. 1, Blue Mound.....	7628	Christian, Sangamon, Macon
Gray, Richard R., P. O. Box 2, Charleston.....	DI 5-5622	Coles, Douglas, Moultrie, Champaign, LaSalle, McLean
Griffy, Delbert L., R. R. 5, Louisville.....	North 5-4095	Clay
Martin, Tom L., 1304 E. St. Louis St., West Frankfort.....	1200	Franklin
Molinar, Dominic, 721 E. Clay, Collinsville.....	344-0582	Madison, Macoupin, Monroe, St. Clair
Payne, Rosier L., 1011 Shawnee, Mt. Vernon.....	CH 2-5951	Jefferson, Perry, Randolph
Pfimmer, Chas. L., New Canton.....	GA 6-2181	Adams, Brown, Cass, Pike, Schuyler, Henderson, Hancock, Scott, McDonough, Morgan, Whiteside, Fulton
Plummer, Jack E., 520 Dogwood Ave., Effingham.....	1783W	Shelby, Effingham
Ragen, Herschel, R. F. D. 4, Carlyle.....	594-3338	Clinton Washington
Ritter, Robt. L., 218 E. Cherry, Olney.....	EXPR. 27347 or EXPR. 35845	Richland
Sork, Marshall E., R. R. 4, Fairfield.....	3476	Wayne
Spond, Cleo, R. R. 3, Mt. Carmel.....	262-7694	Wabash
St. Pierre, Max M., Beecher City.....	Loudon 2274 or Huxley 7-4201	Bond, Fayette, Montgomery
Tucker, Eudel F., R. R. 1, Dahlgren.....	736-2425	Hamilton
Watts, Samuel H., 307 W. Market, Palestine.....	JU 6-2425	Crawford
Wilson, Ivan, 2108 Pine, Eldorado.....	BR 3-8967	Gallatin, Hardin, Pope, Saline
FIELD SUPERVISOR		
Rogers, Charles, 504 N. 20th, Herrin.....	WI 2-3994	Jackson, Alexander, Johnson, Williamson, Massac, Union, Pulaski

SUMMARY BY COUNTIES OF THE NUMBER OF PERMITS ISSUED,
OIL WELLS COMPLETED AND WELLS PLUGGED DURING 1961

County	Total fee permits issued in 1961	Oil wells completed in 1961	Plugged wells completed in 1961	Number of Other Fee Permits Issued							
				Salt water disposal	Water input	Structure test	Observation well	Water supply	Gas input	Air input	Gas storage
Adams.....	51	13	33			2					
Bond.....	15	4	18		3						
Brown.....	45	6	29								
Cass.....	3		3								
Champaign.....	2		2			29	6		13		1
Christian.....	83	42	58	2	6	5					
Clark.....	49	22	84		6						
Clay.....	170	92	145	6	22			1			
Clinton.....	49	11	45	2	3						
Coles.....	32	4	30	2	8	8		2			
Crawford.....	162	108	252	1	129	1	1	3			
Cumberland.....	7	4	6	1	3						
Dekalb.....						7					
Dewitt.....						1					
Douglas.....	28	3	24		24	13					1
DuRoi.....	4		4			7	1				
Edgar.....	5		10								
Edwards.....	22	6	13		4						
Effingham.....	30	25	14		2						
Fayette.....				4	11						
Ford.....	82	52	38	2	17	13					
Franklin.....	65	34	33	3	4			2			
Gallatin.....	2										
Greene.....	57	44	37	2	56			4			
Hamilton.....											
Hancock.....	2										
Hardin.....											
Henderson.....	2		1								
Henry.....	1					1					
Iroquois.....						9	1				
Jackson.....											
Jasper.....	71	34	58	5	3			1			
Jefferson.....	117	53	60	4	32						
Jersey.....	3		3								
Kankakee.....						1					
LaSalle.....						62	3		8		3
Lawrence.....	199	165	190	1	91	3		2	14		

Summary by Counties of the Number of Permits Issued, Oil Wells Completed and Wells Plugged During 1961—concluded

County	Total fee permits issued in 1961	Oil wells completed in 1961	Plugged wells completed in 1961	Number of Other Fee Permits Issued							
				Salt water disposal	Water input	Structure test	Observation well	Water supply	Gas input	Air input	Gas storage
Livingston.....	1		1			45					
Logan.....	3		3								
McDonough.....						9					
McLean.....		4	11								
Macon.....	12	3	21			6					
Macoupin.....	23	14	23	1	14	5		1			
Madison.....	43	10	26	6	39			1		1	7
Marion.....	34										
Massac.....	1										
Mercer.....						20					
Montgomery.....	17	2	12								
Morgan.....	3		2				9				
Moultrie.....	6		5								
Perry.....	7	2	5		6						
Peoria.....	1					8					
Piatt.....	2		2								
Pike.....	18		15								
Poplar.....			1								
Prentiss.....		5	3			7					
Randolph.....	15										
Richland.....	61	32	51	5	11			1			
Rock Island.....						4					
St. Clair.....	19	8	6	1		3			6		
Saline.....	72	46	31	4	18			1			
Sangamon.....	74	22	46	3		1					
Schuyler.....	14		11								
Scott.....	6		7								
Shelby.....	68	26	16	1	13			1			
Vermilion.....	1		1								
Wabash.....	77	36	69	4	24			1			
Warren.....	2		1								
Washington.....	50	14	34		11				34		
Wayne.....	132	50	109	8	47			4			
White.....	238	126	109	7	155			6			
Williamson.....	1		1								
	2,363	1,122	1,812	76	763	270	22	32	75	1	12

SALT WATER DISPOSAL WELLS
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CHRISTIAN COUNTY			
V. S. & S. Drile Co., Inc.	*Wheeler Hobbs Comm. SWD #1.	330°N 330°W SEc NE SE Sec. 7 14N 3W.	Rosiclare 750'-780'
Atkins & Hale	*L. F. Simpson #3.	330°N 330°E SWc NW Sec. 8 14N 3W.	Rosiclare 1349'-1370'
CLAY COUNTY			
Keystone Oil Co.	*Campbell #1 SWD.	330°N 330°W SEc NW SE Sec. 11 2N 5E.	Cypress 2498'-2582'
Frank L. Strickland	*Hostettler SWD #1.	330°S 330°E NWc NE SW Sec. 1 4N 7E.	Cypress 2687'-2692'
Gard S. Marvin.	*Stanley #4.	330°S 330°W NEc SE SE Sec. 11 4N 7E.	Cypress 2883'-2897'
Gulf Oil Corporation.	*Josephine Franklin #5SWD.	330°S 330°E NWc SW SW Sec. 25 4N 7E.	Tar Springs 2315'-2327'
David F. Herley.	*Obokovitz #1-A.	330°N 330°W SEc Sec. 3 3N 5E.	Cypress 2170'-2187'
Earle B. Reynolds.	*Storek #4-SWD.	330°S 480°W NEc SE SE Sec. 3 3N 7E.	Pennsylvanian 1940'-2000'
CLINTON COUNTY			
Herman Graham.	William Hansen #3.	710°S 710°E NWc SE Sec. 1 1N 1W.	Devonian 2908'-2914'
Gulf Oil Corporation.	*Leo Pfeiffer #1.	660°N 330°W SEc NE Sec. 8 1N 5W.	Salem 1240'-1370'
COLES COUNTY			
Walter Duncan.	*V. Ohm #1-B.	330°N 987°E SWc Sec. 2 11N 7E.	Pennsylvanian 1310'-1400'
Collins Bros. Oil Co.	*C. N. Landsaw SWD #2.	990°S 330°W NEc NW SE Sec. 27 12N 7E.	Cypress 1790'-1798' Rosiclare 1944'-1950'
CRAWFORD COUNTY			
The Ohio Oil Company.	*John Wall SWDW #1.	560°S 608°W NEc SW SE Sec. 32 7N 13W.	Pennsylvanian 990'-1100'
CUMBERLAND COUNTY			
Forest Oil Corporation.	Goodman Brothers SWD #3.	25°N 10°W SEc NW SW SE Sec. 13 10N 10E.	Siggins 480'-625'

SALT WATER DISPOSAL WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
FAYETTE COUNTY			
W. L. Belden.....	St. Peter SWD #1.....	57°S 847'E NWc SE Sec. 12 5N 2E.....	Benoiist 1820'
M. S. C. Corporation, Successor to McIntyre-Sherman-Cummings.....	*Stephens #4.....	475°S 330'E NWc SE Sec. 31 4N 3E.....	Weiler 1600'-1640'
Humble Oil & Refining Co.....	*Katie Owens SWD #5.....	664°S 330'E NWc SE Sec. 29 8N 3E.....	Devonian 3059'-3200'
Jarvis Bros. & Marcell, Inc.....	*R. A. Sinclair #17.....	374°N 880°W SEc NW NE Sec. 29 8N 3E.....	Tar Springs 1125'-1215'
FRANKLIN COUNTY			
Schaefer Oil Co.....	Huie #1-A.....	330°N 30°W SEc NW SE Sec. 18 5S 2E.....	Cypress 2500'-2680'
Farrar Drig. Co.....	Farrar #2-A.....	324.3°S 275°E NWc SW SE Sec. 10 7S 3E.....	Tar Springs (Injection in Pennsylvanian 1225'-1290')
GALLATIN COUNTY			
Cullum and Lawhead.....	*Colon #5.....	990°S 330°W NEc NW SE Sec. 4 8S 8E.....	Aux Vases 2693'-2700'
John M. Zanetti.....	*W. W. Slaton #1.....	990°S 330°W NEc Sec. 11 6S 9E.....	Hardinsburg 2330'-2340' Cypress 2502'-2521'
Humble Oil & Refining Co.....	*West Unit #28-W.....	330°S 330°W NEc NW NW Sec. 15 8S 10E.....	Tar Springs 2068'-2150'
HAMILTON COUNTY			
C. E. Brehm & Margaret Brehm d/b/a C. E. Brehm Drig. & Prod.....	*Chapman Community #1.....	330°S 330°E NWc SE SW Sec. 30 6S 5E.....	O'Hara 3264'-3279'
Hockman Oil Co., Inc.....	*Turner #1.....	990°S 330°E NWc Sec. 11 6S 6E.....	Hardinsburg 2512'-2594'
JASPER COUNTY			
Illinois Lease Operating, Inc.....	*Bessie Stiff #1.....	330°N 330°W SEc NW SE Sec. 23 5N 10E.....	McClosky 2940'-2980'
Illinois Lease Operating, Inc.....	*Bessie Stiff #2.....	330°N 330°W SEc SW NE Sec. 23 5N 10E.....	McClosky 2935'-3006'
John B. Murvin.....	*Harding #1.....	330°S 330°E NWc SE Sec. 7 5N 11E.....	Rosiclare 2903'-2910'
E. & G. Drig. Co.....	*Schedbauer Etal #1.....	330°N 330°W SEc SW SW Sec. 21 7N 10E.....	Rosiclare 2784'-2804'
E. & G. Drig. Co.....	*C. A. Moscheurose #7.....	330°N 330°W SEc NE SE Sec. 28 7N 10E.....	Rosiclare 2680'-2700'
JEFFERSON COUNTY			
E. & G. Drig. Co.....	*Riley-Tate Community #1.....	330°S 330°W NEc NW NE Sec. 8 1S 3E.....	Rosiclare 2621'-2628'
Gulf Oil Corporation.....	*W. D. Holloway #2.....	330°S 330°E NWc SW NE Sec. 21 1S 4E.....	McClosky 2805'-2815'
Orval A. Lammann.....	*Schilling-Wilkey Unit #1.....	330°S 330°E NWc NE Sec. 25 2S 1E.....	Benoiist 2039'-2049'
Sun Oil Company.....		350°N 386°E SWc NW NW Sec. 12 4S 4E.....	Warsaw 4084'-4145'

LAWRENCE COUNTY			
Gulf Oil Corporation	*Bridgeport Unit #3SWD	1155'S 330'W NEc NW NW Sec. 6 3N 12W	Bridgeport 1080'-1160'
MACOUPIN COUNTY			
Carlisle Wilson	Thode #1	813'N 611'W SEc NE Sec. 16 7N 7W	Pennsylvanian 500'
MADISON COUNTY			
M. J. Williams	*Albert Blom #4	330'N 330'E SWc NE Sec. 27 6N 6W	Pennsylvanian 585'
MARION COUNTY			
Texaco, Inc.	*F. Fricke NCT-1 #1	330'S 330'W NEc SE Sec. 16 1N 2E	Rosiclare 2076'-2086' McClosky 2117'-2123'
Reiss & Colet	*Crane Heirs #2	330'N 990'E SWc NE SW Sec. 22 1N 2E	McClosky 2104'
Reiss & Colet	*Mabel March #2	330'N 330'E SWc SE SW Sec. 22 1N 2E	Rosiclare 2103'-2108' McClosky 2116'-2120'
The Bradley Prod. Corporation	*Stein #14	330'N 990'W SEc Sec. 5 2N 1E	Cypress 1410'-1420' Benoist 1526'-1540'
Tamarack Pet. Co., Inc.	*L. A. Branch #4-W	680'S 330'E NWc SE Sec. 4 2N 2E	Benoist 1948'-1956'
Robert Holsapple & Russell Pursley	*Chance-Bachmann #1	330'N 330'E SWc NW SE NE Sec. 5 2N 2E	McClosky 2170'-2184'
RICHLAND COUNTY			
The Pure Oil Company	*J. C. Howard-A#8	330'S 330'W NEc NW NE Sec. 13 2N 9E	Rosiclare 3125'
The Pure Oil Company	*John O. Coen #38	330'N 330'W SWc NW NE Sec. 4 3N 9E	Cypress 2632'
Benard Podolsky	*Gardner #1	330'N 330'E SWc NE SW Sec. 20 3N 9E	Pennsylvanian 700'-800'
Humble Oil & Refining Co.	*R. S. Shatt #4	330'N 330'E SWc NE SW Sec. 20 3N 9E	McClosky 2980'-2994'
John M. Zauetis	*Gardner #2	990'S 330'W NEc FRAC. NW Sec. 18 3N 11E	Rosiclare 3192'-3196'
St. CLAIR COUNTY			
Joe D. King d/h/a Dupo Oil Co.	*Pauline Eckert #4	330'S 755'W NEc SW Sec. 34 1N 10W	Trenton 650'
SALINE COUNTY			
Mutual Oil & Gas Company	City of Eldorado #1	5'S 440'E NWc NE Sec. 13 8S 6E	Abandoned Mine 490'
Charter Oil & Gas Company	Valkin Lease Disposal Well #1-A	680'N 140'E SWc SE SW Sec. 24 8S 6E	Pennsylvanian 1115'-1200'
Louis Kapp	Burns #1	330'S 330'E NWc SW NW Sec. 16 8S 7E	Abandoned Mine 490'
Bufay Oil Company	Watson SWD #1	330'S 330'W NEc Sec. 18 8S 7E	Pennsylvanian 500'
SANGAMON COUNTY			
Aladdin Oil Dev. Co.	*Scott #3	330'N 330'E SWc NW SW Sec. 21 15N 4W	Silurian 1595'-1605'
Al Mavis	*Mavis #1	330'N 330'E SWc SE NW Sec. 21 15N 4W	Clester 650'-680'
R. H. Troop	*F. L. Clark #2-W	330'S 330'E NWc SW SW Sec. 21 15N 4W	Silurian 1579'-1585'

SALT WATER DISPOSAL WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
SHELBY COUNTY			
M. H. Richardson.....	Hoskins #1.....	44°S 42°E NWc SW NE Sec. 21 10N 4E.....	Aux Vases 1775'-1785'
WABASH COUNTY			
Coon Creek Oil Company.....	*Taylor-Wheatley Comm. #W-1.....	660°W SEc NW SE Sec. 7 1N 12W.....	Buchanan 1344'-1377'
Texasco, Inc.....	*W. Geiger #3.....	330°S 330°W NEc SW SE Sec. 8 1S 12W.....	Biehl 1504'-1515' Tar Springs 1698'-1706' Weiler 2010'-2020'
T. W. George Oil Company.....	*Howell #1.....	180°N 710°W SEc SW Sec. 9 2S 13W.....	Tar Springs 2060'-2200'
M. & H. Oil Field Equipment Co.....	*Riggs #1.....	616°N 420°W SEc SW Sec. 9 2S 13W.....	Pennsylvanian 1200'-1224'
WAYNE COUNTY			
J. W. Rudy.....	*Wilson Flexter #6-SWD.....	330°S 330°W NEc SW Sec. 3 1N 7E.....	Aux Vases 2094'-3008'
John M. Zanetti.....	*William E. Daubs #3.....	330°S 330°E NWc NE NE Sec. 31 1N 9E.....	Aux Vases 3160'-3180'
The Pure Oil Company.....	*Banker School Consolidated Carl Hoselton-A #1.....	667°S 330°E NWc SE NW Sec. 21 2N 8E.....	Cypress 2636'-2800' Aux Vases 2439'-2950'
General American Oil Co. of Texas.....	Cantley #1-D.....	755°N 548°W SEc NW SE Sec. 7 1S 8E.....	Pennsylvanian 800'
Ashland Oil & Refining Co.....	*Dominic Perardi #4a SWD.....	330°N 330°E SWc NW SW Sec. 17 1S 8E.....	Tar Springs 2600'
Skiles Oil Corporation.....	*L. F. Sams #1.....	330°S 330°E NWc NE Sec. 35 1S 9E.....	Pennsylvanian 1400'-2000'
Peake Petroleum Company.....	*James Brown #1-SWD.....	330°N 330°E SWc NE SW Sec. 14 2S 6E.....	Pennsylvanian 1690'-1750'
Peake Petroleum Co.....	*Henson #2-SWD.....	660°N 620°W SEc SW NW Sec. 14 2S 6E.....	Pennsylvanian 1710'-1730'
WHITE COUNTY			
Indiana Farm Bureau Coop. Ass.....	*Peaves Heirs #W-7.....	380°S 280°W NEc SE SW Sec. 28 3S 14W.....	Tar Springs 2260'-2310'
Shulman Brothers.....	*Stokes Heirs #1.....	330°N 330°W SEc NW SE Sec. 24 4S 8E.....	Tar Springs 2770'-2780'
Inland Producers Co.....	*Ruth Simons #2SWD.....	330°N 330°E SWc NW SW Sec. 25 5S 8E.....	Cypress 2816'-2872'
Illinois Lease Operating, Inc.....	*Stokes #2.....	330°N 330°W SEc NE NE Sec. 3 5S 9E.....	Tar Springs 2570'-2576'
The Pure Company.....	*Stokes #3.....	330°N 330°W SEc SW Sec. 31 5S 9E.....	Paletine 2150'-2220'
National Associated Pet. Co.....	*Gersbacher #8.....	330°N 330°W SEc NW NE Sec. 12 3S 10E.....	Pennsylvanian 1250'-1900'
National Associated Pet. Co.....	*Henry Garner SWD #2.....	330°N 330°W SEc NW NE Sec. 12 3S 10E.....	Pennsylvanian 1435'-1500'
National Associated Pet. Co.....	*Douglas Heirs SWD #3.....	330°S 330°W NEc SE SE Sec. 17 7S 8E.....	

WATER SUPPLY WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CLAY COUNTY			
The Pure Oil Co.....	Weiler School Consolidated—B. W. Mosley-B #1-WS.....	560°N 590°E SWc NE NE Sec. 4 2N 8E.....	Pennsylvanian 900'
COLES COUNTY			
Asbland Oil & Refining Co.....	H. Powerll #3-WS.....	180°N 330°W SEc NW SE SE Sec. 10 12N 7E.....	Water Sand 300'
Asbland Oil & Refining Co.....	*Holaday Well #1-WS.....	330°S 330°W NEc SE NW Sec. 25 14N 7E.....	Pennsylvanian 1220'
CRAWFORD COUNTY			
Indiana Farm Bureau Coop. Assoc.....	Oak Ridge Water Supply #1.....	900°N 300°W SEc Sec. 19 5N 12W.....	Water Sand 200'
Tidewater Oil Company.....	*S. S. Retnoehl # WS-1 (8).....	640°N 640°E SWc NW Sec. 21 6N 12W.....	Basal Pennsylvanian 996'-1134'
The Ohio Oil Co.....	J. H. Wilkin a/c 2 #WSW-1.....	155°S 75°E NWc NE Sec. 12 7N 14W.....	Fresh Water Sand 120'
GALLATIN COUNTY			
Asbland Oil and Refining Co.....	*Maggie Perkins #1-W.....	330°E NWc SE Sec. 30 7S 10E.....	McClusky 2200'
Asbland Oil and Refining Co.....	Maggie Perkins #1-WS.....	165°N 660°E SWc NE Sec. 30 7S 10E.....	Gravel Bed 50'
HAMILTON COUNTY			
The Ohio Oil Company.....	C. Hawthorne #WS-1.....	411°N 177°W SEc Sec. 27 4S 7E.....	Cypress 3050'
Humble Oil and Refining Co.....	John Stelle #1-S.....	218°N 1067°E SWc NW SE Sec. 27 5S 6E.....	Waltersburg 2200'
Shell Oil Company.....	N. Porter Water Source Well #1.....	675°N 945°W SEc Sec. 34 5S 6E.....	Hardinsburg 2900'
Texaco, Inc.....	*C. Vaughan NCT-1 #10.....	330°N 330°W SEc SW SE Sec. 18 6S 6E.....	Cypress 3050'
JASPER COUNTY			
Gulf Oil Corporation.....	Della Harvey #6-S.....	305°S 330°W NEc NW NE Sec. 12 5N 9E.....	Pennsylvanian 440'
LAWRENCE COUNTY			
The Ohio Oil Co.....	H. E. Conrad Etal Fee #WS-2.....	930°S 1630°E NWc SW SW Sec. 34 3N 11W.....	Fresh Water Gravel 80'
The Ohio Oil Co.....	R. Jacobs #WSW-2.....	900°N 330°E SWc Sec. 5 4N 12W.....	Fresh Water Sand 100'
MACOUPIN COUNTY			
Joseph Waitukaitia.....	Dehne #1.....	35°S 145°E NWc SE Sec. 16 7N 7W.....	Salem (no depth)

WATER SUPPLY WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
MADISON COUNTY			
E. A. Obering	Water Source Well #1	680°S 380°W NWc NE SE Sec. 16 3N 6W	Aux Vases 1000'
MARION COUNTY			
Kewanee Oil Company	West Patoka Trenton Unit W. S. #1	600°N 100°E SWc NW SE Sec. 31 4N 1E	Pennsylvanian 1000'
RICHLAND COUNTY			
The Pure Oil Co.	*Frank L. Wakefield A#14	330°N 330°E SWc SE SW Sec. 23 4N 9E	Water Sand 1945'
SALINE COUNTY			
T. W. George	Raleigh W. S. #1	350°N 150°E SWc SE Sec. 35 7S 6E	Cypress 2700'
SHELBY COUNTY			
M. H. Richardson	Hoskins #17	720°N 30°E SWc NW Sec. 22 10N 4E	Aux Vases 1834'
WABASH COUNTY			
Illinois Oil Company	Waldo Litherland WS #1	340°N 330°E SWc NE SE Sec. 7 1N 12W	Alluvial Gravel 60'
WAYNE COUNTY			
The Pure Oil Co.	Southeast Enterprise cons. WS #1	224°S 154°E NWc NE SE SW Sec. 24 1N 8E	Pennsylvanian 710'
Shakespeare Oil Co., Inc.	Scott #3 W. S. W.	400°N 400°W SWc SW SE Sec. 12 1S 7E	Fresh Water Sand 155'
Shakespeare Oil Co., Inc.	Blessing #1 W. S. W.	330°N 230°E SWc NW NW Sec. 18 1S 8E	Fresh Water Sand 183'
The Pure Oil Co.	Oregon School Unit W. S. #1	510°S 427°W NEc SE NE Sec. 28 1S 8E	Pennsylvanian 300'
WHITE COUNTY			
Shell Oil Company	Mill Shoals Flood Unit #1-S	747°N 343°E SWc NE SW Sec. 30 3S 8E	Gravel Beds 150'
Shell Oil Company	Mill Shoals Flood Unit #2-S	101°N 310°W SEc NE SW Sec. 30 3S 8E	Gravel Beds 150'
Tyler Petroleum Co., Inc.	A. Hoy S-1	200°S 600°E NWc SW SW Sec. 35 6S 9E	Biehl 1350'
Indiana Farm Bureau Coop. Assoc.	Newcomb Comm. WS #1	200°N 220°E SWc NW Sec. 2 7S 8E	Water Sand 3000'
Gulf Oil Corporation	*Bayley Unit #1-38	330°S 330°E NWc NE SW Sec. 11 7S 9E	Pennsylvanian 1400'
Gulf Oil Corporation	*Bayley Unit #1-48	330°S 330°E NWc SW SW Sec. 11 7S 9E	Fresh Water Sand 1400'

AIR INPUT WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
MADISON COUNTY			
S. B. Schenk	*Best #4	60°S 330°E NWc SE NE Sec. 34 6N 6W	Upper Penn. 560'-575'

GAS INPUT WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CHAMPAIGN COUNTY			
Peoples Gas Light & Coke Co.	*W. Leischner #1	49.9°S 74.3°E NWc Sec. 3 21N 7E	St. Peter 1632'-1647'
Peoples Gas Light & Coke Co.	*C. Lange #1	53.3°S 408.4°W NEc Sec. 5 21N 7E	St. Peter 1598'-1833'
Peoples Gas Light & Coke Co.	*M. E. Burchan #1	225.2°S 39.8°E NWc Sec. 8 21N 7E	St. Peter 1620'-1842'
Peoples Gas Light & Coke Co.	*A. C. Hinton #1	75.2°S 40.9°W NEc Sec. 9 21N 7E	St. Peter 1579'-1804'
Peoples Gas Light & Coke Co.	*C. G. Weinmeier #1	38.3°S 74.3°E NWc Sec. 9 21N 7E	St. Peter 1588'-1602'
Peoples Gas Light & Coke Co.	*M. E. Hinton #1	37.4°N 70°E SWc Sec. 10 21N 7E	St. Peter 1548'-1567'
Peoples Gas Light & Coke Co.	*W. Leischner #2	60°N 39.8°E SWc NW Sec. 10 21N 7E	St. Peter 1552'-1577'
Peoples Gas Light & Coke Co.	*Orval Hinton #1	15.0°N 40.0°W SEc NE Sec. 16 21N 7E	St. Peter 1550'-1580'
Peoples Gas Light & Coke Co.	*A. G. Hunt #1	41.3°S 53.7°E NWc NE Sec. 16 21N 7E	St. Peter 1536'-1764'
Peoples Gas Light & Coke Co.	*A. G. Hunt #2	20°N 60°E SWc NE Sec. 16 21N 7E	St. Peter 1530'-1855'
Peoples Gas Light & Coke Co.	*G. Webster #1	33.7°S 62.7°W NEc NW NE Sec. 17 21N 7E	St. Peter 1576'-1806'
Peoples Gas Light & Coke Co.	*G. Webster #2	63.2°N 43°W SEc NE Sec. 17 21N 7E	St. Peter 1551'-1781'
Peoples Gas Light & Coke Co.	*Hinton Brothers #1	32.5°S 62.1°E NWc NE Sec. 21 21N 7E	St. Peter 1550'-1776'

GAS INPUT WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
KANKAKEE COUNTY			
Natural Gas Storage Co. of Ill.	*Ruder #2	2665, 45°S 1320°W NEc Sec. 19 30N 10E.	Galesville 1759'-1859'
Natural Gas Storage Co. of Ill.	Ruder #4	12°N 85°W SEc NE Sec. 19 30N 10E.	Galesville 1800'
Natural Gas Storage Co. of Ill.	Ruder #5	12°N 660°W SEc NE Sec. 19 30N 10E.	Galesville 1800'
Natural Gas Storage Co. of Ill.	Kilpatrick M-1	141, 0°N 12°W SEc SW Sec. 29 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Kilpatrick M-2	726, 0°N 12°W SEc SW Sec. 29 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Krittel M-2	748, 4°N 15°W SEc Sec. 32 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Krittel M-3	78, 6°N 67, 6°W SEc Sec. 32 30N 10E.	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Schwark M-3	775, 0°N 1337, 3°W SEc Sec. 32 30N 10E.	Mt. Simon 2400'-2530'
LA SALLE COUNTY			
Northern Illinois Gas Co.	Weldon #8	140°S 1126, 0°W NEc Sec. 5 34N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Weldon #1	140°S 1166, 0°W NEc Sec. 5 34N 1E.	Mt. Simon 1425'-3300'
Northern Illinois Gas Co.	Amfair #2	40°N 95°E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #2	40°N 605, 71°E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #4	40°N 705, 71°E SWc NE Sec. 29 35N 1E.	Eau Claire 1200'-1600'
Northern Illinois Gas Co.	Amfair #5	40°N 1265, 72°E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #6	40°N 1315, 72°E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #7	1296, 9°N 1315, 72°E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfair #8	1296, 9°N 1265, 72°E SWc NE Sec. 29 35N 1E.	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	P. Mattheus #6	710°N 46°E SWc SE Sec. 32 35N 1E.	Mt. Simon 1425'-3300'
Northern Illinois Gas Co.	P. Mattheus #7	660°N 46°E SWc SE Sec. 32 35N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #7	71°N 560, 65°W SEc SW Sec. 32 35N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #8	71°N 510, 65°W SEc SW Sec. 32 35N 1E.	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #9	71°N 119, 0°W SEc SW Sec. 32 35N 1E.	Eau Claire 1000'-1425'
ST. CLAIR COUNTY			
Illinois Power Company	Egyptian Coal #9	1025°N 370°W SEc Sec. 25 35 6W	Cypress 790'-810'
Illinois Power Company	*Shareholders of Egyptian Coal & Mining Co. #1	330°S 330°E NWc SE SE Sec. 25 35 6W	Cypress 747'-773'
Illinois Power Company	*Shareholders of Egyptian Coal & Mining Co. #4	330°N 330°W SEc NE SE Sec. 25 35 6W	Cypress 786'-809'
Illinois Power Company	*Shareholders of Egyptian Coal & Mining Co. #5	330°N 330°W SEc NE Sec. 25 35 6W	Cypress 771'-795'
Illinois Power Company	*Shareholders of Egyptian Coal & Mining Co. #6	330°S 330°W NEc Sec. 36 3S 6W	Cypress 764'-798'
Illinois Power Company	*Shareholders of Egyptian Coal & Mining Co. #7	330°N 330°W SEc NE NE Sec. 35 3S 6W	Cypress 805'-826'

WASHINGTON COUNTY

Illinois Power Company	Elvis #2	330°N 330°E SWc SEc Sec. 30 3S 5W	Cypress 785'-805'
Illinois Power Company	*Hilvis-Peabody Comm. #1	330°N 330°W NEc SEc Sec. 30 3S 5W	Cypress 780'-824'
Illinois Power Company	Peabody Coal Company #2	330°N 330°W SEc SWc Sec. 30 3S 5W	Cypress 780'-800'
Illinois Power Company	Peabody Coal Company #4	330°S 330°W NEc SEc Sec. 30 3S 5W	Cypress 805'-825'
Illinois Power Company	Ulrich #1	330°N 330°W NEc SEc Sec. 30 3S 5W	Cypress 785'-800'
Illinois Power Company	Ulrich #2	330°N 330°W SEc SWc Sec. 30 3S 5W	Cypress 783'-803'
Illinois Power Company	Ulrich #3	330°N 330°E SEc NEc Sec. 30 3S 5W	Cypress 790'-815'
Illinois Power Company	Ulrich #4	330°N 330°E SWc NWc Sec. 30 3S 5W	Cypress 785'-805'
Illinois Power Company	Ulrich #5	330°S 330°W NEc NWc Sec. 30 3S 5W	Cypress 780'-800'
Illinois Power Company	Ulrich #6	330°S 330°E SWc SEc Sec. 30 3S 5W	Cypress 770'-800'
Illinois Power Company	*Martin G. Westernman #1	330°N 330°W SEc NEc Sec. 30 3S 5W	Cypress 804'-843'
Illinois Power Company	Brazinski #3	330°N 330°E SWc NEc NW Sec. 31 3S 5W	Cypress 801'-822'
Illinois Power Company	Brazinski #5	330°N 330°W SEc NEc NW Sec. 31 3S 5W	Cypress 795'-815'
Illinois Power Company	Brazinski #6	330°S 330°E SWc SEc NW Sec. 31 3S 5W	Cypress 765'-795'
Illinois Power Company	*Brazinski-Forsyth #2	330°S 330°E NWc SEc NW Sec. 31 3S 5W	Cypress 779'-836'
Illinois Power Company	*Forsyth #1	330°N 330°E SWc NW Sec. 31 3S 5W	Cypress 795'-811'
Illinois Power Company	Forsyth #2	330°N 330°W SEc NW Sec. 31 3S 5W	Cypress 770'-805'
Illinois Power Company	Forsyth #3	330°S 330°W NEc NW Sec. 31 3S 5W	Cypress 760'-790'
Illinois Power Company	Forsyth #4	330°N 330°E SWc NW Sec. 31 3S 5W	Cypress 765'-790'
Illinois Power Company	Franklin #2	330°S 330°W NEc NW Sec. 31 3S 5W	Cypress 775'-800' Est.
Illinois Power Company	Franklin #3	330°S 330°E SWc NW Sec. 31 3S 5W	Cypress 770'-795' Est.
Illinois Power Company	*Hunter #1	330°N 330°E NWc NW Sec. 31 3S 5W	Cypress 781'-813'
Illinois Power Company	*Hunter #2	330°S 330°W SEc NW Sec. 31 3S 5W	Cypress 781'-826'
Illinois Power Company	Hunter #3	330°N 330°W SEc NW Sec. 31 3S 5W	Cypress 780'-800'
Illinois Power Company	Hunter #4	330°S 330°E SWc NW Sec. 31 3S 5W	Cypress 782'-810'
Illinois Power Company	Illinois Power Co. #1	330°S 330°E NWc NW Sec. 31 3S 5W	Cypress 780'-800' Est.
Illinois Power Company	Illinois Power Co. #2	330°S 330°E NWc NW Sec. 31 3S 5W	Cypress 790'-805' Est.
Illinois Power Company	Illinois Power Co. #3	330°S 330°E NWc NW Sec. 31 3S 5W	Cypress 770'-785'
Illinois Power Company	Illinois Power Co. #4	330°N 330°W SEc NW Sec. 31 3S 5W	Cypress 790'-830'
Illinois Power Company	Illinois Power Co. #5	330°S 330°E NWc NW Sec. 31 3S 5W	Cypress 780'-808'
Illinois Power Company	Strumbas #1	330°S 330°E NWc NW Sec. 31 3S 5W	Cypress 775'-805'
Illinois Power Company	Strumbas #2	330°N 330°E SWc NEc SW Sec. 31 3S 5W	Cypress 795'-815'
Illinois Power Company	Wilkinson	280°N 366°W SEc NEc SW Sec. 31 3S 5W	
Illinois Power Company	Young #1		

WATER INPUT WELLS (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
BOND COUNTY			
Cahill and Smith.....	*File #5.....	20°N 10°W SEc NE NE SE Sec. 21 5N 4W.....	Pennsylvanian 600'-629'
Cahill and Smith.....	*File #6.....	25°S 20°W NEc SE Sec. 21 5N 4W.....	Pennsylvanian 600'-650'
W. T. Frederking.....	Young #1-W.....	1320°S 660°W NEc NW Sec. 32 6N 4W.....	Pennsylvanian 530'-550'
CHRISTIAN COUNTY			
Continental Oil Company.....	*John Lawrence #40.....	330°S 330°E NWc NE SW Sec. 3 13N 1E.....	Rosiclare 1200'-1214'
A. & A. Drilling Company.....	*Denkert #W-1.....	330°N 375°E SWc NW NW Sec. 16 14N 3W.....	Silurian 1691'-1723'
A. & A. Drilling Company.....	*Peters #W-2.....	330°N 330°E SWc NW NE Sec. 17 14N 3W.....	Silurian 1669'-1680'
A. & A. Drilling Company.....	*R. M. Peters #W-1.....	330°N 330°E SWc SE NE Sec. 17 14N 3W.....	Silurian 1666'-1706'
A. & A. Drilling Company.....	*R. M. Peters #W-6.....	1520°S 330°W NEc Sec. 17 14N 3W.....	Silurian 1679'-1713'
V. S. and S. Drilling Co., Inc.....	Simpson Driskell #3-W.....	330°N 330°E SWc NW SE Sec. 17 14N 3W.....	Silurian 1703'-1742'
CLARK COUNTY			
Shakspere Oil Co., Inc.....	*R. E. Crumrin #1.....	330°N 330°E SWc NW SE Sec. 13 9N 13W.....	Pennsylvanian 832'-850.5'
Shakspere Oil Co., Inc.....	*Davison #4.....	330°N 330°E NE SW Sec. 3 13N 1W.....	Pennsylvanian 832'-852'
Shakspere Oil Co., Inc.....	*O. Wells #1.....	330°N 330°E SWc NW NW Sec. 3 9N 13W.....	Pennsylvanian 844'-855'
Shakspere Oil Co., Inc.....	*S. Davison #1.....	330°S 330°W NEc NW NW Sec. 24 10N 13W.....	Pennsylvanian 844'-855'
Shakspere Oil Co., Inc.....	*V. Van Buren #1.....	330°S 330°W NEc NW NW Sec. 24 10N 13W.....	Pennsylvanian 844'-855'
Kenneth E. Bush.....	*Shawyer #W1-1.....	330°S 330°E NWc NW NW Sec. 24 10N 14W.....	Carper 1365'-1445'
CLAY COUNTY			
The Pure Oil Company.....	*Weiler School Consolidated—Belle Broyles #2.....	990°N 655°E SWc Sec. 3 2N 8E.....	Cypress 2602'-2625'
The Pure Oil Company.....	*Weiler School Consolidated—Aden L. Moseley-C #3.....	330°N 330°W SEc NW NW Sec. 3 2N 8E.....	Cypress 2590'-2610'
The Pure Oil Company.....	*Weiler School Consolidated—B. W. Moseley-B #2.....	703°N 330°E SWc Frac. NW Sec. Frac. 3 2N 8E.....	Cypress 2590'-2614'
The Pure Oil Company.....	*Weiler School Consolidated—B. W. Moseley B #5.....	660°N 660°W SEc NW Sec. 3 2N 8E.....	Cypress 2608'-2615'
The Pure Oil Company.....	*Weiler School Consolidated B. W. Moseley #B8.....	90°N 330°W SEc SW NW Sec. 3 2N 8E.....	Cypress 2600'-2625'
The Pure Oil Company.....	*Weiler School Consolidated B. W. Moseley-B #4.....	701°S 330°W NEc Sec. 4 2N 8E.....	Cypress 2610'-2619'
The Pure Oil Company.....	*Weiler School Consolidated—B. W. Moseley-B #10.....	30°N 330°E SWc SE NE Sec. 4 2N 8E.....	Cypress 2600'-2625'

The Pure Oil Company	*Weiler School Consolidated—R. B. Moseley-A #5.	330°N 330°W SEc Sec. 4 2N 8E.....	Cypress 2605'-2620' McClosky 2940'-3027'
The Pure Oil Company	*Weiler School Consolidated—E. E. Weiler #5.	330°S 330°W NEc NW NE Sec. 4 2N 8E.....	Cypress 2609'-2622'
The Pure Oil Company	Weiler School Consolidated—B. W. Moseley B #7.	330°S 330°E NWc SE NE Sec. 4 2N 8E.....	Cypress 2609'-2622'
The Pure Oil Company	*Wilbur C. Shipman #2.	723.5°S 1043°W NEc Sec. 5 2N 8E.....	Cypress 2607'-2625' McClosky 2950'-2965'
Rock Island Oil & Refining Co., Inc.	Bowers #3.	100°S 330°W NEc SE NW Sec. 16 3N 7E.....	McClosky 2943'-3080'
Continental Oil Company	*J. Hunley #3.	330°S 330°W NEc SE SW Sec. 5 3N 8E.....	McClosky 2969'-2985'
The Pure Oil Company	*Weiler School Consolidated—Graham		Rosiclare 3000'-3010'
Texasco Inc.	*Consolidated #1.	510°N 660°W SEc SW Sec. 34 3N 8E.....	Cypress 2582'-2593'
Texasco Inc.	*R. L. Farrell B #2.	330°N 330°E SWc SE Sec. 27 4N 3E.....	Benoist 2608'-2614'
Texasco Inc.	*R. L. Aldrich #2.	330°S 330°W NEc SE NE Sec. 34 4N 3E.....	Benoist 2591'-2605'
Texasco Inc.	*R. L. Hamlin B #4.	330°N 330°E SWc NW NE Sec. 34 4N 3E.....	Benoist 2592'-2612'
Texasco Inc.	*N. P. Green #2.	330°S 330°E SWc NW Sec. 34 4N 3E.....	Benoist 2587'-2600'
Cities Service Petroleum Co.	W. H. Wyatt #6-W.	330°N 330°E SWc NE SW Sec. 13 9N 7E.....	Aux Cases 2780'-2788' Rosiclare 2845'-2855'
Sohio Petroleum Company	*Rosiclare Lime Unit W-3.	330°S 330°E NWc Sec. 5 5N 7E.....	Rosiclare 2705'-2803'
Sohio Petroleum Company	*Rosiclare Lime Unit W-4.	330°S 330°E NWc SW NE Sec. 5 5N 7E.....	Rosiclare 2802'-2833'
Sohio Petroleum Company	*Rosiclare Lime Unit W-5.	330°S 330°E NWc NE SW Sec. 5 5N 7E.....	Rosiclare 2802'-2815'
CLINTON COUNTY			
Nick Babare	*H. D. Fortney #3.	785°N 150°W SEc Sec. 12 1N 1W.....	Benoist 1361'-1374'
Kewanee Oil Company	*Al #1-W.	330°N 330°W SEc NE NE Sec. 1 3N 1W.....	Trenton 3933'-3939' 3948'-3967'
Texasco Inc.	L. J. McAdams #1.	330°N 330°E SWc SE NE Sec. 35 3N 2W.....	Benoist 1222'-1252'
COLES COUNTY			
Humble Oil & Refining Co.	*Elizabeth Jeffries #5-W.	330°S 330°E NWc SW Sec. 26 12N 7E.....	Cypress 1767'-1777' Rosiclare 1906'-1945'
Humble Oil & Refining Co.	*L. E. Arterburn #1-W.	330°S 330°E NWc NE SE Sec. 27 12N 7E.....	Cypress 1767'-1779' Rosiclare 1915'-1925'
Humble Oil & Refining Co.	*L. E. Arterburn #4-W.	330°N 330°W SEc NE SE Sec. 27 12N 7E.....	Rosiclare 1908'-1924'
Ashland Oil & Refining Co.	Hudson Heirs Well #1-W.	330°S 330°W NEc SW NW Sec. 19 14N 8E.....	Rosiclare 1772'-1780'
Ashland Oil & Refining Co.	Ross Huffman #4-W.	330°S 330°W NEc NW NE Sec. 19 14N 8E.....	Rosiclare 1800'-1812'
Ashland Oil & Refining Co.	Walker A #2-W.	330°S 330°W NEc NW Sec. 19 14N 8E.....	Rosiclare 1800'-1805'
Ashland Oil & Refining Co.	Walker B #2-W.	330°S 330°W NEc SE SW Sec. 19 14N 8E.....	Rosiclare 1795'-1805'
Ashland Oil & Refining Co.	*M. Younger #2-W.	330°S 466°W NEc SE SW Sec. 19 14N 8E.....	Rosiclare 1816'-1846'
CRANFORD COUNTY			
Indiana Farm Bureau Coop. Association, Inc.	*Bailey-Walter Comm. #W-8.	330°N 330°E SWc NW SE Sec. 17 5N 12W.....	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	*Foster Cullom #W-7.	330°S 330°E NWc SE SW Sec. 17 5N 12W.....	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Blanche Earnhardt #W-1.	3864°S 9900°E NWc Sec. 17 5N 12W.....	Cypress 1478'-1487'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CRAWFORD COUNTY—Continued			
Indiana Farm Bureau Coop. Association, Inc.	*Martha Jewell #W-9	330°N 990°E SWc NE Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Ridgeway "A" #W-2	2814°S 4704°E NWc Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Legg Heirs #W-3	1260°S 3690°W NEc Sec. 18 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	*Mefford-Taylor Comm. #W-6	330°N 330°W SEc NE NE Sec. 19 5N 12W	Cypress 1478'-1487' Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	*Taylor Heirs #W-5	990°S 880°E NWc NE Sec. 19 5N 12W	Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	C. E. Legg #W-4	10°S 3920°W NEc Sec. 20 5N 12W	Cypress 1478'-1487' Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	*Mefford #W-11	330°S 330°E NWc SE NW Sec. 20 5N 12W	Benoist 1582'-1592'
Tidewater Oil Company	C. C. Baker #G-4	1150°N 1205°W SEc Fract. Sec. 21 6N 12W	Robinson 880'-950'
Tidewater Oil Company	J. K. Ross #G-3	40°S 840°E NWc SE Fract. Sec. 21 6N 12W	Robinson 880'-950'
Tidewater Oil Company	*J. K. Ross #E-4 (19)	1620°N 300°W SEc SW Sec. 21 6N 12W	Robinson 902'-922'
The MacDonell Co., of Lima, Inc.	O. B. Kirtland #F-19	1128°N 1120°E SWc Sec. 21 6N 12W	Robinson 902'-949'
The MacDonell Co., of Lima, Inc.	O. B. Kirtland #E-20	10°S 652°E NWc SW NW Sec. 5 6N 13W	Robinson 910'-980'
The MacDonell Co., of Lima, Inc.	O. B. Kirtland #F-20	674°S 267°E NWc SW NW Sec. 5 6N 13W	Robinson 910'-980'
The Ohio Oil Company	John McCrillis #K-22	727°S 698°E NWc SW NW Sec. 5 6N 13W	Robinson 910'-980'
The MacDonell Company of Lima, Inc.	Sarah Dee #D-18	560°S 660°E NWc SE Sec. 5 6N 13W	Robinson 880'-935'
The MacDonell Company of Lima, Inc.	The MacDonell Company of Lima, Inc.	712°S 730°W NEc SE Sec. 6 6N 13W	Robinson 948'-980'
The MacDonell Company of Lima, Inc.	G. W. Wickman #E-19	10°N 660°W SEc NE Sec. 6 6N 13W	Robinson 910'-990'
The MacDonell Company of Lima, Inc.	C. W. Mitchell #E-32	10°S 25°W NEc SE NE Sec. 6 6N 13W	Robinson 920'-950'
Tidewater Oil Company	V. W. Good #R-3	660°S 660°W NEc SE SW Sec. 16 6N 13W	Robinson 910'-950'
Tidewater Oil Company	S. T. Hall #E-3	335°N 320°E SWc NW Sec. 21 6N 12W	Robinson 910'-950'
Tidewater Oil Company	S. T. Hall #E-3	1320°N 70°W SEc NW Sec. 22 6N 13W	Robinson 860'-895'
Mahutska Oil Company	John W. Bailey #P-21	660°S 70°E NWc NE Sec. 28 6N 13W	Robinson 900'-935'
Mahutska Oil Company	C. P. Carlton #P-21	660°S 1320°W NEc SE Sec. 28 6N 13W	Robinson 900'-950'
Mahutska Oil Company	C. P. Carlton #U-19	660°S 660°W NEc SE Sec. 28 6N 13W	Robinson 900'-950'
Mahutska Oil Company	C. P. Carlton #R-21	70°N 660°E SWc NW NE Sec. 28 6N 13W	Robinson 900'-980'
Mahutska Oil Company	William Lackey HW-39	660°N 660°E SWc NE Sec. 10 6N 13W	Robinson 930'-960'
Forest Oil Corporation	H. Burris #10-5	20°S NWc SW Sec. 5 7N 12W	Robinson 900'-1050'
Forest Oil Corporation	Athey Etal #DO-1	75°S 700°W NEc NW Sec. 6 7N 12W	Pennsylvanian 900'-1050'

Forest Oil Corporation.	Athey Etal FO-1.	75°S 660°E NWc NE Sec. 6 7N 12W	Robinson 900'-1030'
Forest Oil Corporation.	F. Krise, Etal #FO-4	58°S 522°W NEc SE NE Sec. 6 7N 12W	Robinson 900'-1030'
Forest Oil Corporation.	F. Krise, Etal #GO-4	30°E SWc NE NE Sec. 6 7N 12W	Robinson 900'-1030'
Forest Oil Corporation.	Mann-Hall #EO-9	15°N 15°S SWc SE Sec. 6 7N 12W	Robinson 900'-1030'
George H. Wickham.	Price-Keth W-1	604°S 825°E NWc NE Sec. 8 7N 12W	Robinson 920'-1030'
George H. Wickham.	Price-Keth W-2	65°S 924°E NWc NE Sec. 17 7N 12W	Robinson 920'-1030'
George H. Wickham.	Price-Barlow W-1	600°S 349°E NWc NE Sec. 17 7N 12W	Robinson 970'-1000'
Tidewater Oil Company.	P. K. Conover #K-6	20°N 680°E NWc NE Sec. 19 7N 12W	Robinson 950'-1000'
Mahtaska Oil Company.	J. H. Calloway #Q-96	600°N 1300°W SEc NE Sec. 3 7N 13W	Robinson 980'-1020'
Mahtaska Oil Company.	J. H. Calloway #Q-96	60°N 1300°W SEc NE Sec. 3 7N 13W	Robinson 980'-1020'
Mahtaska Oil Company.	G. Daggett MW-89	600°S 30°E NWc NE Sec. 3 7N 13W	Robinson 1000'-1020'
Mahtaska Oil Company.	Daggett KW-90	600°S 30°E NWc NE Sec. 3 7N 13W	Robinson 1000'-1020'
Mahtaska Oil Company.	G. Daggett #LW-90	600°S 30°E NWc NE Sec. 3 7N 13W	Robinson 1000'-1020'
Mahtaska Oil Company.	G. Daggett KW-91	1300°S 30°E NWc NE Sec. 3 7N 13W	Robinson 970'-990'
Mahtaska Oil Company.	G. Daggett LW-91	1320°S 660°E NWc NE Sec. 3 7N 13W	Robinson 985'-1015'
Mahtaska Oil Company.	G. Daggett MW-91	1320°S 1300°E NWc NE Sec. 3 7N 13W	Robinson 985'-1015'
Mahtaska Oil Company.	Otto, Watts #B	660°S 1300°W NEc NW Sec. 3 7N 13W	Robinson 980'-1020'
Mahtaska Oil Company.	Mahtaska #W-90	660°S 600°W NEc NE Sec. 4 7N 13W	Pennsylvania 970'-1020'
The Ohio Oil Company.	D. G. Walters #X-7	660°S 50°E NWc NE Sec. 7 7N 13W	Robinson 950'-1000'
The Ohio Oil Company.	D. G. Walters #Y-7	660°S 600°E NWc NE Sec. 7 7N 13W	Robinson 950'-1000'
Tidewater Oil Company.	M. A. Walters E-5	675°N 60°E SWc SE Sec. 13 7N 13W	Robinson 905'-975'
The Ohio Oil Company.	Chas. Clark #T-17	10°N 440°W SEc NE Sec. 17 7N 13W	Robinson 905'-975'
The Ohio Oil Company.	M. H. Arnold #H-19	1310°S 1320°W NEc NE Sec. 19 7N 13W	Robinson 900'-1000'
The Ohio Oil Company.	W. W. Arnold a/c 1 #J-20	660°N 600°W SEc NE Sec. 19 7N 13W	Robinson 900'-1000'
The Ohio Oil Company.	W. W. Arnold a/c 2 #T-20	660°N 600°W SEc NE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	W. W. Arnold a/c 2 #U-22	10°N 10°W SEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	W. W. Arnold a/c 2 #S-23	440°S 880°W NEc SE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	W. W. Arnold a/c 2 #R-24	440°N 25°W SEc NE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	W. W. Arnold a/c 2 #S-24	340°N 455°E NWc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	W. W. Arnold a/c 2 #T-24	340°N 455°E NWc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	W. W. Arnold a/c 2 #T-25	10°N 880°E SWc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	May Price #S-26	10°S 440°E NWc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	May Price #S-26	400°S 425°E NWc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	May Price #S-26	880°N 440°W SEc SE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	May Price #S-27	425°N 440°E SWc SE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	May Price #T-27	40°N 440°W SEc NE Sec. 20 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	Max Price #S-17	10°S 880°W NEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	M. A. Thornton #S-17	660°N 621°W SEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	M. A. Thornton #T-18	50°N 660°W SEc NE Sec. 20 7N 13W	Robinson 900'-975'
The Ohio Oil Company.	M. A. Thornton #T-19	10°E NWc NE Sec. 21 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	W. D. Best #U-17	660°S 1305°W NEc NW Sec. 21 7N 13W	Robinson 910'-1010'
The Ohio Oil Company.	Cecil Culler #W-18	660°S 660°W NEc NW Sec. 21 7N 13W	Robinson 975'-1020'
The Ohio Oil Company.	Sam Henry a/c 1 #M-14	660°N 10°E SWc NW Sec. 21 7N 13W	Robinson 900'-1010'
The Ohio Oil Company.	O. G. Kintner #U-20	10°N 660°E SWc NE Sec. 21 7N 13W	Robinson 975'-1020'
The Ohio Oil Company.	Francis Wood #K-17	40°S 20°E NWc NE NW Sec. 28 7N 13W	Robinson 860'-975'
Indiana Farm Bureau Coop. Association, Inc.	Viola Dees #W-1	20°N 660°W SEc NE SW Sec. 30 7N 13W	Robinson 860'-975'
Indiana Farm Bureau Coop. Association, Inc.	Newbold #Z-7		

WATER INPUT WELLS—Continued
(Permits issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
CRAWFORD COUNTY—Concluded			
The Ohio Oil Company	J. B. Hook a/c 1 #A-8	680' N 10° E SWc SE Sec. 30 7N 13W	Robinson 850'-1000'
The Ohio Oil Company	Wythe Heirs #B-7	1350' N 660° E SWc SE Sec. 30 7N 13W	Robinson 850'-1000'
Tidewater Oil Company	E. R. Hook #A-9	10' N 20° W SEc SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyde #Y-7	10' S 20° E NWc SE SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyde Y-8	632' S 1320° W NEc SE SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyde #Z-8	660' S 670° W NEc SE SW Sec. 30 7N 13W	Robinson 890'-1030'
Tidewater Oil Company	F. Wyde Z-9	10' N 670° W SEc SW Sec. 30 7N 13W	Robinson 890'-1030'
The Ohio Oil Company	A. P. Woodworth Tr. #V-15	1310' S NEc SE Sec. 33 7N 13W	Robinson 950'-1000'
The Ohio Oil Company	H. S. Hargis #K-5	600' N 60° W SEc SW Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	H. S. Hargis #L-5	745' N 480° E SWc SE Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	H. S. Hargis #L-6	70' S 650° W SEc SW Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	T. J. Musgrave #M-5	123' N 605° E SWc SE Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	T. J. Musgrave #N-6	119' S 630° W SEc SE Sec. 2 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	A. R. Boyd #R-7	1935' S 650° W NEc NW Sec. 11 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	A. R. Boyd #R-8	200' S 1245° W NEc NW Sec. 11 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. Curtis #M-6	85' S 60° W NEc NW Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	W. A. Curtis a/c 2 #K-6	707' S 80° E NWc NE Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	B. M. Ruchman #K-7	690' N 80° E SWc NE Sec. 11 7N 14W	Robinson 920'-1020'
The Ohio Oil Company	L. J. Saulsberry #K-9	10' S 10° E NWc SE SW Sec. 12 7N 14W	Robinson 935'-990'
Indiana Farm Bureau Coop. Association, Inc.	J. W. Allen #R-12	30' S 1324° E NWc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. F. Curtis #R-6	660' S 660° E NWc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. F. Curtis #R-7	1295' S 1309° E NWc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #T-8	10' S 10° W NEc SE NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 V-8	10' S 10° W NEc SW NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #T-9	660' N 660° W SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #R-10	660' N SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	M. Drake a/c 3 #R-11	10' N 1310° W SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	O. M. Hulsee a/c 1 #Q-12	10' N 660° W SEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	Eliza Reed a/c 2 #V-7	665' S 1273° W NEc SE Sec. 12 7N 14W	Robinson 940'-1010'
The Ohio Oil Company	Eliza Reed a/c 2 #W-7	660' S 660° W NEc SE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	Eliza Reed a/c 2 #W-8	10' N 624° E SWc NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #S-6	75' S 560° W NWc NE NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #T-6	30' S 10° W NEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #T-7	663' S 1321° W NEc NW Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company	C. M. Stuffle a/c 2 #S-7	663' S 663° W NEc NW Sec. 12 7N 14W	Robinson 941'-961'
The Ohio Oil Company	C. M. Stuffle a/c 2 #S-8	323' S 605° W NEc NW Sec. 12 7N 14W	Robinson 940'-1020'
The Ohio Oil Company	J. H. Wilkin a/c 2 #U-6	30' S 630° E NWc NE Sec. 12 7N 14W	Robinson 950'-1000'

The Ohio Oil Company.....	J. H. Wilkin a/o 2 #V-6	30°S 125°W NE NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company.....	J. H. Wilkin a/o 2 #T-7	65°S 10°E NW NE NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company.....	J. H. Wilkin a/o 2 #U-8	132°S 63°E NW NE NE Sec. 12 7N 14W	Robinson 950'-1000'
The Ohio Oil Company.....	S. D. Akman #E-20	66°S 66°W NE NE Sec. 31 8N 12W	Robinson 960'-1010'
The Ohio Oil Company.....	S. D. Akman #F-22	66°S 66°W SE SW Sec. 31 8N 12W	Robinson 960'-1010'
The Ohio Oil Company.....	J. W. Fawley #G-23	50°N SW NE NE Sec. 31 8N 12W	Robinson 960'-1010'
The Ohio Oil Company.....	Parker & Newlin #I-23	50°N 130°E SW SE Sec. 31 8N 12W	Robinson 960'-1010'
Mahutska Oil Company.....	Mendenhall PW-88	66°N 66°E SW SE Sec. 34 8N 13W	Robinson 980'-1000'
Mahutska Oil Company.....	J. S. Walker OW-88	66°N 30°W SE SW Sec. 34 8N 13W	Robinson 980'-1020'
Mahutska Oil Company.....	Ira Wilkin QW-88	66°N 40°E SW SE SE Sec. 34 8N 13W	Robinson 980'-1000'
George T. Ronk d/b/a Glenrock Associates.....	C. J. Smith #I-W	66°S 66°W NE NE NW SW Sec. 36 8N 13W	Robinson 950'-990'
CUMBERLAND COUNTY			
Charles Keyser.....	Tharp #I SWI	52°S 40°E NW SW NW Sec. 1 9N 10E	Pennsylvanian 800'
Oil Research, Inc.....	La Rue #B-1	30°S 44°E NW NE NE Sec. 7 10N 11E	Casey 450'-500'
Oil Research, Inc.....	La Rue #C-1	30°S 44°W NE NE Sec. 7 10N 11E	Casey 400'-450'
DOUGLAS COUNTY			
T. W. George Oil Co.....	W-13	330°N 330°E SW NE NW NW Sec. 5 14N 8E	Rostclare 1699'-1708'
T. W. George Oil Co.....	W-14	330°S 330°E NW SW NW Sec. 5 14N 8E	Rostclare 1707'-1718'
T. W. George Oil Co.....	W-15	32°S 162°W NE NE NW Sec. 6 14N 8E	Rostclare 1733'-1739'
T. W. George Oil Co.....	W-2	330°N 330°W SE NE NW NW Sec. 6 14N 8E	Rostclare 1755'-1760'
T. W. George Oil Co.....	W-3	330°S 330°W NE NE NW NW Sec. 6 14N 8E	Rostclare 1744'-1755'
T. W. George Oil Co.....	W-4	330°N 330°W SE NE NW NW Sec. 6 14N 8E	Rostclare 1744'-1752'
T. W. George Oil Co.....	W-5	330°S 330°W NE NE NW NW Sec. 6 14N 8E	Rostclare 1745'-1755'
Adlard Oil & Refining Co.....	F. Rolin #2-W	330°S 330°W NE NE SW SW Sec. 18 14N 8E	Rostclare 1754'-1760'
M. H. Richardson.....	Wimble-Coley Comm. #1	330°N 330°W SE NE NW NW Sec. 2 15N 7E	Rostclare 1620'-1641'
M. H. Richardson.....	Wimble-Coley Comm. #2	330°N 330°W SE NE NW NW Sec. 2 15N 7E	Rostclare 1696'-1614'
M. H. Richardson.....	Parsons #1-F	165°N 330°W SE NE NE SE Sec. 4 15N 7E	Rostclare 1698'-1706'
M. H. Richardson.....	Parsons #1	330°S 99°E NW NE NE SE Sec. 4 15N 7E	Rostclare 1701'-1709'
M. H. Richardson.....	Parsons #4	1646.5°N 330°W NE NE SE Sec. 4 15N 7E	Rostclare 1690'-1696'
M. H. Richardson.....	Parsons #5	1646.5°N 330°W NE NE SE Sec. 4 15N 7E	Rostclare 1705'-1715'
M. H. Richardson.....	Parsons #6	99°N 99°E NW NE NE SE Sec. 4 15N 7E	Rostclare 1698'-1699'
M. H. Richardson.....	Daniel E. Otto #1	99°N 99°E NW NE NE SE Sec. 4 15N 7E	Rostclare 1705'-1715'
M. H. Richardson.....	Daniel E. Otto #2	99°N 99°E NW NE NE SE Sec. 4 15N 7E	Rostclare 1628'-1649'
M. H. Richardson.....	Daniel E. Otto #3	330°S 330°E NW NE NE SE Sec. 11 15N 7E	Rostclare 1614'-1635'
M. H. Richardson.....	Daniel E. Otto #4	330°S 330°E NW NE NE SE Sec. 11 15N 7E	Rostclare 1612'-1632'
M. H. Richardson.....	Daniel E. Otto #5	330°S 330°E NW NE NE SE Sec. 11 15N 7E	Rostclare 1620'-1631'
M. H. Richardson.....	Daniel E. Otto #6	99°S 99°E NW NE NE SE Sec. 11 15N 7E	Rostclare 1610'-1633'
M. H. Richardson.....	Welcome Garrett #1	99°S 99°E NW NE NE SE Sec. 12 15N 7E	Rostclare 1610'-1628'
M. H. Richardson.....	Welcome Garrett #2	330°S 99°E NW NE NE SE Sec. 12 15N 7E	Rostclare 1597'-1612'
M. H. Richardson.....	Welcome Garrett #3	330°S 99°E NW NE NE SE Sec. 12 15N 7E	Rostclare 1597'-1612'
M. H. Richardson.....	Welcome Garrett #4	330°S 99°E NW NE NE SE Sec. 12 15N 7E	Rostclare 1597'-1612'
M. H. Richardson.....	W-6	330°N 330°E SW NE SE SW Sec. 31 15N 8E	Rostclare 1734'-1754'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
EDWARDS COUNTY			
Mammoth Prod. Corp.	*A. Gaede #2	1650'N 2310'W SEc Sec. 9 1N 10E	McClosky 3296'-3307'
Mammoth Prod. Corp.	*J. H. Gillispie #2	1650'N 990'W SEc Sec. 9 1N 10E	McClosky 3290'-3300'
Mammoth Prod. Corp.	*Steffin Heirs #1	660'S 1650'E NEc Sec. 9 1N 10E	McClosky 3247'-3257'
Mammoth Prod. Corp.	*Moats-Luthe Comm. #1	660'S 600'E NWc Sec. 10 1N 10E	McClosky 3258'-3263'
EFFINGHAM COUNTY			
Sohio Petroleum Company	*Rosiclare Lime Unit W-1	330'N 990'E SWc NW Sec. 32 6N 7E	Rosiclare 2804'-2814'
Sohio Petroleum Company	*Rosiclare Lime Unit W-2	330'N 330'W SEc SW SE Sec. 32 6N 7E	Rosiclare 2811'-2819'
FAYETTE COUNTY			
L. B. Hoss	H. Logue #3-W	666'S 10'W NEc SW Sec. 18 7N 3E	Upper Cypress Weiler and Paint Creek 1478'-1600'
Humble Oil & Refining Co.	E. McCormick #13-W	330'N 330'E SWc NE Sec. 18 7N 3E	Paint Creek 1513'-1581'
W. C. McBride, Inc.	L. Sapp #1	330'S 355'W NEc NW SW Sec. 18 7N 3E	Cypress 1513'-1538'
Humble Oil & Refining Co.	Thomas Suckles #10-5W	38'S 40'E NWc SW Sec. 10 8N 3E	Cypress 1524'-1544' Paint Creek 1604'-1630'
Humble Oil & Refining Co.	Grace L. Wood #10-3W	25'S 25'E NWc SE NW Sec. 10 8N 3E	Weiler 1528'-1549'
Humble Oil & Refining Co.	J. G. Main #15-8W-T	30'S 340'E NWc SE SE Sec. 15 8N 3E	Cypress 1430'-1448'
Humble Oil & Refining Co.	J. G. Main #23-1 WT	125'N 300'W SEc Sec. 15 8N 3E	Bethel 1571'-1599'
Humble Oil & Refining Co.	T. C. Tipsword #24-3W	25'N 119'E SWc NE NW Sec. 24 8N 3E	Paint Creek 1512'-1561'
Humble Oil & Refining Co.	Jack Dial #2-W	332'S 326'W NEc SW NW Sec. 34 8N 3E	Weiler 1528'-1549'
Humble Oil & Refining Co.	Winton Taylor #5-W	332'S 333'W NEc NW SW Sec. 34 8N 3E	Weiler 1507'-1532' Bethel 1542'-1607'
Socony Mobil Oil Company, Inc.	Della Rhodes #W-11	330'N 330'E SWc SE NW Sec. 34 8N 3E	Weiler 1498'-1525' Paint Creek 1575'-1580' Bethel 1595'-1602'
FRANKLIN COUNTY			
Kewanee Oil Company	*Plains #2-W	1650'N 1630'W SEc Sec. 2 5S 2E	Benoist 1600'-1620'
Kewanee Oil Company	*Plains #10-W	990'N 990'W SEc NW Sec. 11 5S 2E	Renault 2699'-2709'
Kewanee Oil Company	*Plains #16-W	330'S 990'E NWc Sec. 14 5S 2E	Renault 2682'-2690'
Will I. Lewis	*Lewis-Lewis #1 "O"	330'S 640'W NEc SE SE Sec. 18 5S 2E	Renault 2678'-2704'
Shell Oil Company	*Benton Deep Water Flood Unit #1-W	280'N 280'E SWc SE NW Sec. 25 6S 2E	Renault 2720'-2732' Lower Aux Yases 2710'-2682'
Shell Oil Company	*Benton Deep Water Flood Unit #2-W	505'N 380'E SWc NW SW Sec. 25 6S 2E	O'Hara 2750'-2766' Lower Aux Yases 2750'-2766'

Shell Oil Company	Benton Deep Water Flood Unit #17-W	200°S 109°W NEc NW SW Sec. 25 6S 2E.	Aux Vases 2735'
Shell Oil Company	*Benton Deep Water Flood Unit #13-W	1614°S 284°W NEc Sec. 35 6S 2E.	Aux Vases 2734'-2774' Lower O'Hara 2818'-2824' McClosky 2908'-2922'
Shell Oil Company	Benton Deep Flood Unit #16-W	1026°N 952°W SEc NE Sec. 35 6S 2E.	Aux Vases 2745'-2790' Lower O'Hara 2800'-2850'
Shell Oil Company	*Benton Deep Water Flood Unit #9-W	897°S 940°W NEc NW Sec. 36 6S 2E.	Aux Vases 2768'-2782' Lower O'Hara 2824'-2830' McClosky 2918'-2930'
Shell Oil Company	*Benton Deep Water Flood Unit #10-W	1125°S 280°E NWc NE Sec. 36 6S 2E.	Aux Vases 2760'-2771' Lower O'Hara 2813'-2817'
Shell Oil Company	*Benton Deep Water Flood Unit #14-W	402°N 127°E SWc NW SW Sec. 36 6S 2E.	Aux Vases 2740'-2760' McClosky 2888'-2902'
Shell Oil Company	*Benton Deep Water Flood Unit #15-W	430°N 370°E SWc NE SW Sec. 36 6S 2E.	Aux Vases 2734'-2748'
C. E. Brehm Drilling & Prod.	*U. S. Steel "A" #1	330°S 330°W NEc SW Sec. 25 6S 4E.	Aux Vases 3106'-3127'
C. E. Brehm Drilling & Prod.	*U. S. Steel "B" #1	330°S 330°W NEc SW Sec. 25 6S 4E.	Aux Vases 3122'-3141'
C. E. Brehm Drig. & Producing	*U. S. Steel "C" #3	330°N 660°W NEc NE SW Sec. 25 6S 4E.	Aux Vases 3138'-3158'
C. E. Brehm Drig. & Producing	*U. S. Steel "A" #6	330°N 330°E SWc SE SW Sec. 25 6S 4E.	Aux Vases 3108'-3140'
GALLATIN COUNTY			
Ashtand Oil and Refining Company	Lula Egde #W-5	330°S 550°W NEc SE NE Sec. 30 7S 10E	Tar Springs 2160'-2165'
T. L. Clark and K. E. Bush	*Frank Hish #2-A	330°N 320°W SEc NW NE Sec. 21 8S 9E	Bighl 1640' 1650'
T. L. Clark and K. E. Bush	*Andrew Straub #4	330°N 330°W SEc NW NE Sec. 21 8S 9E	Bighl 1640' 1650'
Paul S. Knight	*Golden Comm. "C" #4	932°N 330°W SEc NW NW Sec. 32 8S 10E.	Waltersburg 1902'-2016'
HAMILTON COUNTY			
Texasco Inc.	*I. A. Lynch #7	330°N 330°E SWc NW SE Sec. 16 4S 7E.	Aux Vases 3273'-3316'
The Ohio Oil Company	*Ira Peters #H-4	330°S 330°W NEc NW SW Sec. 26 4S 7E.	Aux Vases 3286'-3306'
The Ohio Oil Company	*C. F. Rebstock #H-2	330°S 330°W NEc SW NW Sec. 26 4S 7E.	Aux Vases 3288'-3302'
The Ohio Oil Company	*C. F. Rebstock #G-3	330°S 330°W NEc SW NW Sec. 26 4S 7E.	Aux Vases 3291'-3319'
The Ohio Oil Company	*C. F. Rebstock #I-3	330°N 990°W SEc NW SW Sec. 26 4S 7E.	Aux Vases 3284'-3299'
The Ohio Oil Company	*Marco York #H-6	330°S 330°W NEc SW SW Sec. 26 4S 7E.	Aux Vases 3317'-3332'
The Ohio Oil Company	*Marco York #G-7	330°N 330°E SWc SE Sec. 26 4S 7E.	Aux Vases 3308'-3330'
The Ohio Oil Company	*J. A. Barnett et al #E-5	990°S 990°W NEc SE Sec. 27 4S 7E.	Aux Vases 3303'-3328'
The Ohio Oil Company	*J. A. Barnett et al #D-6	330°S 330°W NEc NE SE Sec. 27 4S 7E.	Aux Vases 3305'-3329'
The Ohio Oil Company	*C. Hawthorne #F-6	990°N 988°W SEc SE Sec. 27 4S 7E.	Aux Vases 3312'-3327'
The Ohio Oil Company	*C. Hawthorne #F-7	330°N 330°W SEc NE Sec. 27 4S 7E.	Aux Vases 3302'-3310'
The Ohio Oil Company	*E. York #F-2	330°N 330°W SEc NE Sec. 27 4S 7E.	Aux Vases 3308'-3318'
The Ohio Oil Company	*E. York #F-3	330°S 330°W NEc SE Sec. 27 4S 7E.	Aux Vases 3303'-3318'
The Ohio Oil Company	*E. D. York #F-4	330°S 330°W NEc NW SW Sec. 27 4S 7E.	Aux Vases 3313'-3327'
Shell Oil Company	*J. A. Barnett #D-4	335°S 280°W NEc NW SE Sec. 34 4S 7E.	Aux Vases 3304'-3327'
The Ohio Oil Company	*C. Hawthorne #F-8	330°N 330°E SWc NE NE Sec. 34 4S 7E.	Aux Vases 3292'-3350'
The Ohio Oil Company	*C. Hawthorne #E-9	330°S 330°E NWc NE Sec. 34 4S 7E.	Aux Vases 3292'-3304'
The Ohio Oil Company	*Bert E. Strubinger #C-10	330°S 330°E NEc NW Sec. 34 4S 7E.	Aux Vases 3292'-3304'
The Ohio Oil Company	*Thomas Heirs Comm. #E-12	330°S 330°E NEc NW Sec. 34 4S 7E.	Aux Vases 3292'-3322'
The Ohio Oil Company	*York-Tibbs #H-8	330°S 330°E NWc SE Sec. 34 5S 5E.	Cypress 2924'-2935'
Inland Producers Company	*Howard Moore #W-3	330°S 330°E NWc SE Sec. 34 5S 5E.	

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
Farrar Drilling Company	*Teddford #2	330°N 330°E SWc Sec. 26 5S 6E	Bethel 2950'-2958'
Humble Oil & Refining Co.	*T. M. Friel #2-W	334°S 1007°E NWc SWc Sec. 27 5S 6E	Aux Vases 3041'-3052'
Humble Oil & Refining Co.	*T. M. Friel #5-W	330°N 330°E SWc NEc Sec. 27 5S 6E	Aux Vases 3042'-3076'
Humble Oil & Refining Co.	*T. M. Friel #6-W	330°N 330°E SWc NEc Sec. 27 5S 6E	Aux Vases 3053'-3074'
Humble Oil and Refining Co.	*T. M. Friel #8-W	330°N 330°E SWc NEc Sec. 27 5S 6E	Aux Vases 3085'-3086'
Humble Oil and Refining Co.	*T. M. Friel #9-W	330°N 330°E SWc NEc Sec. 27 5S 6E	Aux Vases 3094'-3071'
Humble Oil and Refining Co.	*B. E. Strubinger #1-W	311°N 333°E SWc NEc Sec. 27 5S 6E	Aux Vases 3085'-3077'
Humble Oil and Refining Co.	*B. E. Strubinger #4-W	970°N 1140°E SWc NEc Sec. 27 5S 6E	Aux Vases 3041'-3076'
Sinclair Oil and Gas Co.	*John H. Stelle #1	330°N 255°E SWc NWc Sec. 27 5S 6E	Denoist 2942'-2965'
Sinclair Oil and Gas Co.	*John H. Stelle #5	330°S 330°W NEc NWc Sec. 27 5S 6E	Aux Vases 3038'-3054'
Sinclair Oil and Gas Co.	John H. Stelle #7	330°S 280°W NEc NWc Sec. 27 5S 6E	Denoist 2939'-2957'
Shell Oil Company	N. Porter #4-A-W	1093°N 1000°W SEc Sec. 34 5S 6E	Aux Vases 3044'-3060'
Shell Oil Company	*N. Porter #5-W	330°N 991°E SWc SEc Sec. 34 5S 6E	Aux Vases 2925'-3100'
Shell Oil Company	*N. Porter #6-W	996°N 330°E SWc SEc Sec. 34 5S 6E	Aux Vases 2944'-3055'
Shell Oil Company	N. Porter #9-W	50°N 50°W SEc Sec. 34 5S 6E	Denoist 2931'-2959'
E. H. Kaufman.	*Hunt #W-6	330°N 330°W SEc NWc NEc Sec. 11 6S 5E	Denoist 2930'-2950'
E. H. Kaufman.	*Need #2	330°S 330°W NEc NWc NEc Sec. 11 6S 5E	Aux Vases 3045'-3060'
E. H. Kaufman.	*Beacham #2-B	330°N 330°E SWc NWc Sec. 12 6S 5E	Aux Vases 3204'-3241'
Gulf Oil Corporation.	*West Rural Hill Unit Tract T #7-W	330°N 330°E SWc NEc SWc Sec. 17 6S 6E	Aux Vases 3218'-3254'
Gulf Oil Corporation.	*West Rural Hill Unit, Tract H #1-W	330°N 330°E SWc SEc SWc Sec. 14 6S 5E	Aux Vases 3169'-3176'
Gulf Oil Corporation.	*West Rural Hill Unit Tract V-2W (P. Darnell #2)	330°S 330°W NEc SEc NEc Sec. 15 6S 5E	Aux Vases 3102'-3120'
Stewart Oil Company Moses and Stewart.	*W. H. Jones #3 W.I.	330°S 330°E NWc NEc NEc Sec. 22 6S 5E	Aux Vases 3096'-3112'
Stewart Oil Company Moses and The Ohio Oil Company	*J. Williams Heirs #3 W. I.	330°N 330°E SWc Sec. 8 6S 6E	Aux Vases 3100'-3172'
Texas Inc.	*Ochsby Grissold Comm. #WT-1	330°N 330°E SWc NEc SWc Sec. 10 6S 6E	Aux Vases 3100'-3120'
Texas Inc.	*C. Vaughan NCT-1 #6	990°S 330°E NWc NEc SWc Sec. 17 6S 6E	Aux Vases 3056'-3106'
E. H. Kaufman.	*C. Vaughan NCT-1 #11	330°S 330°W NEc NWc SWc Sec. 17 6S 6E	Aux Vases 3168'-3184'
E. H. Kaufman.	Hayes #W-8	330°S 330°W NEc NWc SWc Sec. 17 6S 6E	Aux Vases 3153'-3162'
E. H. Kaufman.	Hayes #W-9	15°N 0°E SWc SEc SWc Sec. 18 6S 6E	Aux Vases 3170'-3184'
Texas Inc.	*H. Brockett #3	330°N 330°E SWc NEc SEc Sec. 18 6S 6E	Aux Vases 3130'-3155'
Texas Inc.	*C. Vaughan NCT-1 #7	330°S 330°W NEc SEc SEc Sec. 18 6S 6E	Aux Vases 3200'-3225'
Texas Inc.	*C. Vaughan NCT-1 #12-W	330°N 330°W SEc SEc Sec. 18 6S 6E	Aux Vases 3168'-3197'
Texas Inc.	Lockwood #W-2	330°N 330°W SEc SEc Sec. 18 6S 6E	Aux Vases 3142'-3161'
Texas Inc.	O. Irvin "B" (Tract 9) #11-W	780°S 40°E NWc NEc Sec. 19 6S 6E	Aux Vases 3141'-3161'
Texas Inc.	G. F. Johnson #1 Tract 5	50°N 1320°E SWc NWc Sec. 26 6S 6E	Aux Vases 3130'-3155'
Texas Inc.		330°N 330°W SEc NWc NEc Sec. 27 6S 6E	Aux Vases 3066'-3076'
Texas Inc.			Aux Vases 3095'-3115'

Tuxaco Inc. C. E. Brehm and Margaret Brehm d/b/a C. E. Brehm Drilling and Pro- ducing.	JASPER COUNTY	G. F. Johnson Tract 5 #2-W.	380°N 1005°E SWc NW NE Sec. 27 05 6E.	Aux Vases 3067'-3114'	
		Waller Community #2.	330°N 330°W Sec NE NE Sec. 5 7S 5E.	Aux Vases 3208'-3230'	
		Della Harvey #3-W.	330°S 330°W Nec NW NE Sec. 12 5N 9E	Rosclaire 2961'-2991'	
		J. Reis #2.	330°S 330°W Nec SW Sec. 7 5N 11E.	Rosclaire 2901'-2908'	
		Warren Consolidated #1.	684°S 334°W Nec NW Sec. 33 6N 10E.	McClusky 2734'-2750'	
		JEFFERSON COUNTY	H. R. Luchinsinger #5-W.	1027°N 1320°E SWc NW Sec. 3 1S 2E.	Aux Vases 2925'-2100'
			R. L. Luchinsinger #6-W.	25°N 1310°E SWc NW Sec. 3 1S 2E.	Aux Vases 2925'-2100'
			F. Ray #5-W.	1352°N 25°W SWc SW SWc Sec. 3 1S 2E.	Aux Vases 2925'-2100'
			Carl Hall #12-W.	85°S 182°E NWc SW SWc Sec. 4 1S 2E.	Aux Vases 2015'-2050'
			Carl Hall #13-W.	1084°S 80°W Nec NW NE Sec. 4 1S 2E.	Aux Vases 2015'-2050'
Carl Hall #14-W.	1123°S 25°W Nec SW 4 1S 2E.		Aux Vases 2015'-2050'		
Carl Hall #15-W.	775°S 50°W Nec NE Sec. 4 1S 2E.		Aux Vases 2020'-2060'		
Luchinsinger Hall #3-W.	60°S 50°W Nec SW Sec. 4 1S 2E.		Aux Vases 2020'-2060'		
W. O. Allen #4-W.	45°S 45°W Nec NW NE Sec. 9 1S 2E.		Aux Vases 2007'-2075'		
J. H. Cople #4-W.	25°N 50°W SWc SW NE Sec. 9 1S 2E.		Aux Vases 2007'-2075'		
Arnold Crane #5-W.	40°S 25°W Nec SW NE Sec. 9 1S 2E.	Aux Vases 2007'-2075'			
E. C. Douthett #4-W.	25°S 42°W Nec SW NE Sec. 9 1S 2E.	Aux Vases 2010'-2075'			
Maudie Foster #5-W.	25°N 25°W Nec NW Sec. 9 1S 2E.	Aux Vases 2010'-2075'			
Vern Hawkins #5-W.	25°N 25°W Nec NW Sec. 9 1S 2E.	Aux Vases 2010'-2075'			
O. K. Miller #3-W.	25°S 15°W Nec SW Sec. 9 1S 2E.	Aux Vases 2007'-2075'			
C. Norman #3-W.	25°S 15°W Nec SW Sec. 9 1S 2E.	Aux Vases 2007'-2075'			
D. Stover #4-W.	45°S 11°W Nec SW Sec. 9 1S 2E.	Aux Vases 2007'-2075'			
Irma Cobb #5-W.	25°N 45°E SWc NW SW Sec. 10 1S 2E.	Aux Vases 2007'-2050'			
Alva H. Dobbs #4-W.	25°N 25°W SWc NE NW Sec. 10 1S 2E.	Aux Vases 2007'-2100'			
Alva H. Dobbs #5-W.	45°S 15°W Nec NW Sec. 10 1S 2E.	Aux Vases 2030'-2100'			
Alva H. Dobbs #6-W.	25°N 25°E SWc NE NW Sec. 10 1S 2E.	Aux Vases 2030'-2100'			
Raymond Dobbs #5-W.	42°N 20°W SWc NW Sec. 10 1S 2E.	Aux Vases 2030'-2070'			
Maudie Foster #6-W.	45°S 45°W Nec NW Sec. 10 1S 2E.	Aux Vases 2030'-2100'			
H. F. Dawson "A", #1	330°N 330°E SWc NW Sec. 18 1S 2E.	Barthel 2000'-2004'			
West Coil Unit #C-1W	330°N 330°E SWc SW Sec. 14 1S 4E.	Aux Vases 2932'-2954'			
West Coil Unit #B-3W	330°S 330°E NWc SW Sec. 14 1S 4E.	Aux Vases 2731'-2741'			
West Coil Unit #A-2W	330°N 330°E SWc SE Sec. 15 1S 4E.	McClusky 2930'-2944'			
West Coil Unit #D-1W	330°S 330°W NEc SW Sec. 22 1S 4E.	Aux Vases 2726'-2734'			
West Coil Unit #E-4W	330°N 330°W Sec NW NW Sec. 23 1S 4E.	Aux Vases 2705'-2718'			
J. O. Goff #2	330°N 330°E SWc Sec. 22 3S 3E.	Aux Vases 2740'-2759'			
Jeff #2-W.	200°S 100°E NWc SE Sec. 23 1S 2E.	McClusky 2984'-2950'			
		Remant 2648'-2670'			

WATER INPUT WELLS—Continued
(Permits issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
LAWRENCE COUNTY			
The Ohio Oil Company.....	Lawrence Co. Inf. #LL-3.....	1320'N 50'E SWc NW Sec. 4 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	Lawrence Co. Inf. #MM-4.....	660'N 660'E SWc NW Sec. 4 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	Jas. Lewis a/c 1 #KK-4.....	660'N 660'W SEc NE Sec. 5 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	W. E. Robins a/c 1 #LL-5.....	10'S 83'W NEc SE Sec. 5 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1525'-1575'
The Ohio Oil Company.....	*W. E. Robins a/c 1 HH-8-52.....	670'N 660'E SWc SE Sec. 5 3N 12W.....	Kirkwood 1424'-1496' Paint Creek 1498'-1512'
Gulf Oil Corporation.....	*Bell Unit C-8W.....	1005'S 1378'E NEc SW Sec. 6 3N 12W.....	Cypress 1667'-1675'
The Ohio Oil Company.....	Lizette Lewis #LL-19.....	1306'N 50'E SWc NW Sec. 16 3N 12W.....	Kirkwood 1530'-1600'
The Bradley Producing Corp.....	O'Donnell #W-73.....	663'S 668'W NEc SE Sec. 17 3N 12W.....	Cypress 1570'-1610'
The Bradley Producing Corp.....	O'Donnell #W-92.....	1320'W SEc NEc SE Sec. 17 3N 12W.....	Cypress 1570'-1610'
Shakespeare Oil Co., Inc.....	*Miller #H-A.....	330'E NWc NEc SW Sec. 20 3N 12W.....	Hardinsburg 1595'-1566' Benoist 1587'-1595'
The Ohio Oil Company.....	*William Seed a/c 1 #Q-27.....	900'N 900'E SWc NE Sec. 21 3N 12W.....	Jackson 1574'-1586'
The Ohio Oil Company.....	T. P. Gillespie #HH-29.....	10'N 660'E SWc NW Sec. 23 3N 12W.....	Kirkwood 1510'-1560'
The Ohio Oil Company.....	T. P. Gillespie #JJ-29.....	15'S 1320'E NWc SW Sec. 23 3N 12W.....	Kirkwood 1510'-1560'
The Ohio Oil Company.....	T. P. Gillespie #KK-29.....	10'N 660'W SEc NW Sec. 23 3N 12W.....	Kirkwood 1510'-1560'
The Bradley Producing Corp.....	Laura Gillespie #W-102.....	10'S 10'W NEc NW SE Sec. 26 3N 12W.....	Paint Creek 1635'-1650' Bridgeport 900'-Cypress 1500'
The Ohio Oil Company.....	H. H. Gould #JJ-8.....	706'S 10'W NEc SW NW Sec. 35 3N 12W.....	Paint Creek 1587'
The Ohio Oil Company.....	W. A. Gould #KK-8.....	660'S 660'E NWc SE NW Sec. 35 3N 12W.....	Kirkwood 1565'-1605'
The Ohio Oil Company.....	W. A. Gould #LL-8.....	632'S 1320'E NWc SE NW Sec. 35 3N 12W.....	Kirkwood 1565'-1605'
The Ohio Oil Company.....	A. L. Gould #PP-11.....	1321'N 670'W SEc Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	W. A. Gould #LL-11.....	10'N 10'W SEc NE SW Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	Laura J. Jenner a/c 1 #MM-11.....	10'S 660'E NWc SW SE Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	L. K. Leighty a/c 1 #NN-10.....	660'S 1340'W NEc SE Sec. 35 3N 12W.....	Kirkwood 1565'-1605' Paint Creek 1687'-1700'

The Ohio Oil Company	L. K. Leighty a/c 1 #NN-11	25°N SEc NW SE Sec. 35 3N 12W	Kirkwood 1505'-1605'
The Ohio Oil Company	L. K. Leighty a/c 1 #QQ-11	1310°S 10°W NEc SE Sec. 35 3N 12W	Paint Creek 1655'-1690'
The Ohio Oil Company	J. J. Gould a/c 1 #QQ-10	660°S 10°E NWc SW Sec. 36 3N 12W	Kirkwood 1505'-1605'
The Ohio Oil Company	G. L. Ryan a/c 3 #RR-6	678°S 60°E NWc Sec. 36 3N 12W	Paint Creek 1655'-1690'
The Ohio Oil Company	G. L. Ryan a/c 3 #RR-7	1289°S 60°E NWc Sec. 36 3N 12W	Kirkwood 1505'-1605'
Gulf Oil Corporation	*Ball Unit A-4	495°N 330°E SWc SE NE Sec. 1 3N 13W	Paint Creek 1655'-1720'
D. J. Houchins	*Ed Holiday #4	330°S 330°E NWc SE NE Sec. 1 3N 13W	Cypress 1700'-1730'
D. J. Houchins	*Ed Holiday #2	330°S 330°E NWc SE NE Sec. 14 3N 13W	Benoist 2011'-2038'
D. J. Houchins	*Frederick Ruby #3	330°S 330°E NWc SE NE Sec. 23 3N 13W	Benoist 2011'-2023'
D. J. Houchins	*Irwin-Stivers Comm. #1	330°S 330°E NWc Sec. 24 3N 13W	Benoist 2045'-2066'
The Ohio Oil Company	A. R. Applegate #1-10	1320°S 660°E NWc SW Sec. 7 4N 12W	Benoist 1980'-1995'
The Ohio Oil Company	A. R. Applegate TR. #1-9	10°N 50°E SWc NW Sec. 18 4N 12W	Jackson 1320'-1350'
The Ohio Oil Company	Perry King a/c 1 & 2 #K-10	660°S 707°E NWc SW Sec. 18 4N 12W	Kirkwood 1375'-1450'
The Ohio Oil Company	Perry King a/c 1 & 2 #K-11	1320°N 707°E SWc Sec. 18 4N 12W	Kirkwood 1375'-1450'
The Ohio Oil Company	Perry King a/c 1 & 2 #K-12	660°N 60°E SWc Sec. 18 4N 12W	Kirkwood 1400'-1450'
The Ohio Oil Company	*Perry King a/c 1 & 2 #JJ-12	660°N 60°E SWc Sec. 18 4N 12W	Kirkwood 1400'-1450'
The Ohio Oil Company	*Perry King a/c 1 & 2 #K-12-109	660°N 60°E SWc Sec. 18 4N 12W	Kirkwood 1362'-1388'
The Ohio Oil Company	*J. H. Klingler #Q-8	660°N SWc SE NE Sec. 18 4N 12W	Bridgeport 903'-916'
The Ohio Oil Company	Perry King a/c 1 & 2 #KK-13	10°S 647°E NWc Sec. 19 4N 12W	Buchanan 1016'-1110'
The Ohio Oil Company	Perry King a/c 1 & 2 #KK-14-104	667°S 647°E NWc Sec. 19 4N 12W	Kirkwood 1400'-1450'
The Ohio Oil Company	J. B. Lewis #TT-26	713°N 660°E SWc NW SW Sec. 29 4N 12W	Kirkwood 1347'-1390'
The Bradley Producing Corp.	Abe Pepple #W-60	50°S 50°E NWc Sec. 30 4N 12W	Kirkwood 1310'-1375'
The Ohio Oil Company	M. L. Droll #KK-29	50°N 64°E SWc Sec. 30 4N 12W	Paint Creek 1450'-1500'
The Ohio Oil Company	Perry King a/c 3 #KK-30	672°S 64°E SWc Sec. 31 4N 12W	Cypress 1400'-1430'
The Ohio Oil Company	Perry King a/c 3 #LL-30	672°S 127°E NWc Sec. 31 4N 12W	Kirkwood 1500'-1580'
The Ohio Oil Company	Perry King a/c 3 #KK-32	672°N 65°E SWc NW Sec. 31 4N 12W	Kirkwood 1500'-1600'
The Ohio Oil Company	Perry King a/c 3 #LL-32	672°N 126°E SWc NW Sec. 31 4N 12W	Kirkwood 1500'-1600'
The Bradley Producing Corp.	Droll #W-333	30°S 80°W NEc NW Sec. 1 4N 13W	Kirkwood 1500'-1600'
The Bradley Producing Corp.	Droll #W-334	10°W SEC NE NW Sec. 1 4N 13W	Kirkwood 1310'-1320'
The Bradley Producing Corp.	Droll #W-336	915°E NWc SE SW Sec. 1 4N 13W	Cypress 1390'-1400'
The Bradley Producing Corp.	Droll #W-533	30°S NEc NW NW Sec. 1 4N 13W	Cypress 1390'-1400'
The Bradley Producing Corp.	Droll #W-534	1°N 1°W SEC NW NW Sec. 1 4N 13W	Jackson 1310'-1320'
The Bradley Producing Corp.	Droll #W-734	10°N 10°E SWc NW NW Sec. 1 4N 13W	Cypress 1390'-1400'

WATER INPUT WELLS—Continued
(Permits issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
LAWRENCE COUNTY—Continued			
The Bradley Producing Corp.	Piper #W-337.....	10°N 10°E SWc SEc Sec. 1 4N 13W.....	Jackson 1300'-1320' Cypress 1380'-1390'
The Ohio Oil Company	R. Judy #G-4.....	50°N 660°W SEc Sec. 1 4N 13W.....	Jackson 1320'-1345'
Claude O. Turner d/b/a Turner Oil Company	R. M. Hardacre a/c 1 #F-4.....	50°S 10°W NEc NW NEc Sec. 12 4N 13W.....	Jackson 1325'-1350'
Claude O. Turner d/b/a Turner Oil company	H. A. Hardacre #H-4.....	60°S 76°W NEc Sec. 12 4N 13W.....	Jackson 1325'-1350'
Claude O. Turner d/b/a Turner Oil Company	R. M. Hardacre a/c 2 #F-6.....	10°N 10°E SWc NE NEc Sec. 12 4N 13W.....	Jackson 1320'-1345'
The Ohio Oil Company	E. C. Applegate #GG-10.....	660°N 1320°W SEc NE SEc Sec. 13 4N 13W.....	Kirkwood 1410'-1450'
The Ohio Oil Company	E. C. Applegate #JJ-10.....	660°S 80°W NEc SEc Sec. 13 4N 13W.....	Kirkwood 1400'-1450'
The Ohio Oil Company	*E. C. Applegate #HH-10-11.....	660°S 660°W NEc SEc Sec. 13 4N 13W.....	Kirkwood 1301'-1414'
The Ohio Oil Company	J. R. King a/c 3 #HH-11.....	1310°N 660°W SEc Sec. 13 4N 13W.....	Kirkwood 1400'-1450'
The Ohio Oil Company	*J. R. King a/c 3 #FF-12-5.....	670°N 660°E SWc SEc Sec. 13 4N 13W.....	Benoist 1514'-1560'
The Ohio Oil Company	J. R. King a/c 3 #GG-12.....	600°N 1310°W SEc Sec. 13 4N 13W.....	Kirkwood 1462'-1456'
The Ohio Oil Company	*Perry King a/c 1 & 2 #HH-12-108.....	650°N 630°W SEc Sec. 13 4N 13W.....	Kirkwood 1435'-1475'
Tekoil Corporation	*Martin 0-3.....	330°N 330°E SWc NW SWc Sec. 13 4N 13W.....	Kirkwood 1403'-1498'
The Ohio Oil Company	Perry King a/c 1 & 2 #DD-13.....	10°S 692°W NEc NW Sec. 24 4N 13W.....	Jackson 1465'-1479'
The Ohio Oil Company	Perry King a/c 1 & 2 #HH-13.....	10°S 660°W NEc Sec. 24 4N 13W.....	Kirkwood 1510'-1560'
The Ohio Oil Company	Perry King a/c 1 & 2 #DD-14.....	664°S 692°W NEc NW Sec. 24 4N 13W.....	Benoist 1670'-1725'
The Ohio Oil Company	Perry King a/c 1 & 2 #DD-15.....	1318°S 692°W NEc NW Sec. 24 4N 13W.....	Kirkwood 1510'-1560'
The Ohio Oil Company	Perry King a/c 1 & 2 #HH-15.....	1334°S 660°W NEc Sec. 24 4N 13W.....	Benoist 1670'-1725'
The Ohio Oil Company	Perry King a/c 1 & 2 #GG-21.....	10°N 1328°W SEc Sec. 24 4N 13W.....	Benoist 1670'-1725'
The Bradley Producing Corp.	Breen W-104.....	10°N 10°W SEc SW NEc Sec. 25 4N 13W.....	Kirkwood 1450'-1500'
R. S. Thompson	W-7.....	1320°S 30°W NEc SEc Sec. 25 4N 13W.....	Benoist 1630'-1660'
R. S. Thompson	W-8.....	660°N 30°W SEc Sec. 25 4N 13W.....	Cypress 1600'
Richard S. Thompson	Stoltz #W-6.....	660°W NEc SEc Sec. 25 4N 13W.....	Cypress 1550'-1570'
W. C. McBride, Inc.	Fyffe Unit #GG-34.....	898°S 10°E NWc NE SEc Sec. 36 4N 13W.....	Kirkwood 1700'-1720'
W. C. McBride, Inc.	Fyffe Unit #GG-37.....	50°N 20°E SWc SEc Sec. 36 4N 13W.....	Kirkwood 1700'-1750'
The Ohio Oil Company	George J. Stoltz #GG-31.....	1344°N 1332°W SEc NE Sec. 36 4N 13W.....	Kirkwood 1560'-1625'-1650'
The Ohio Oil Company	George J. Stoltz #HH-31.....	1233°N 660°W SEc NE Sec. 36 4N 13W.....	Paint Creek 1514'-1600'
The Ohio Oil Company	George J. Stoltz #JJ-31.....	1344°S 70°W NEc Sec. 36 4N 13W.....	Kirkwood 1500'-1600'
The Ohio Oil Company	George J. Stoltz #HH-32.....	672°N 660°W SEc NE Sec. 36 4N 13W.....	Kirkwood 1500'-1600'

The Ohio Oil Company.....	George J. Stoltz #GG-33.....	10°N 1352°W SEc NE Sec. 36 4N 13W.....	Kirkwood 1550°-1590° Paint Creek 1625°-1650° Cypress 1670°-1705° Kirkwood 1550°-1590° Paint Creek 1625°-1650° Robinson 860°-915° Jackson 1310°-1320° Cypress 1390°-1400° Jackson 1310°-1320° Cypress 1390°-1400° Jackson 1310°-1320° Cypress 1390°-1400° Cypress 1390°-1400°
John Zanetis..... John Zanetis.....	Cassil #1-W..... Cassil #GG-32.....	660°S 600°E NWc SW NE Sec. 36 4N 13W..... 672°N 1332°E SWc NE Sec. 36 4N 13W.....	
Tidewater Oil Company..... The Bradley Producing Corp.....	A. M. Steffey #C-21..... Gray Heirs #W-332.....	1325°S 1225°W NEc SW Sec. 26 5N 11W..... 10°S 10°W NEc SE SW Sec. 36 5N 13W.....	
The Bradley Producing Corp.....	Gray Heirs #W-532.....	10°S 10°E NWc SE SW Sec. 36 5N 13W.....	
The Bradley Producing Corp.....	Petty #W-732.....	10°S 10°E NWc SW SW Sec. 36 5N 13W.....	
The Bradley Producing Corp.....	Petty #W-733.....	30°N 10°E SWc Sec. 36 5N 13W.....	
MACOUPIN COUNTY			
Joseph Waukauitis.....	*Dehne #3.....	330°N 430°W SEc NW Sec. 16 7N 7W.....	Pennsylvanian 488°-498°
MADISON COUNTY			
E. A. Obering.....	*A. S. Frey #1.....	330°N 330°E SWc NW Sec. 15 3N 6W.....	Trenton 2388°-2483°
E. A. Obering.....	*Fred Meyer #1.....	330°N 330°E SWc NW SW Sec. 15 3N 6W.....	Trenton 2365°-2421°
E. A. Obering.....	*Becker Heirs Comm. #1.....	760°S 555°E NWc SE Sec. 16 3N 6W.....	Trenton 2354°-2404°
E. A. Obering.....	*Frey-Mueller Comm. #1.....	330°N 330°E SWc SE NE Sec. 16 3N 6W.....	Trenton 2364°-2390°
E. A. Obering.....	*Hartmann Comm. "A" #1.....	420°N 330°E SWc SE Sec. 16 3N 6W.....	Trenton 2306°-2391°
E. A. Obering.....	*Hugo Meyer #1.....	990°S 330°E NWc NE Sec. 16 3N 6W.....	Trenton 2310°-2373°
E. A. Obering.....	*Henry Rhein #1.....	420°N 330°E SWc SE SE Sec. 16 3N 6W.....	Trenton 2352°-2373°
E. A. Obering.....	*Henry Rhein #2.....	990°S 990°W NEc SW Sec. 16 3N 6W.....	Trenton 2330°-2364°
E. A. Obering.....	*James Wells #1.....	330°N 330°E SWc SE SW Sec. 16 3N 6W.....	Trenton 2380°-2394°
E. A. Obering.....	*George Becker #1.....	330°S 330°W NEc NW Sec. 21 3N 6W.....	Trenton 2331°-2360°
E. A. Obering.....	*Hartmann "B" #1.....	420°N 330°E SWc NW NE Sec. 21 3N 6W.....	Trenton 2371°-2400°
E. A. Obering.....	*Louis Noll #1.....	330°N 330°E SWc NE NE Sec. 21 3N 6W.....	Trenton 2363°-2400°
Cahill and Smith.....	*Charles & Otto Henke #20.....	575°S 350°E NWc Sec. 20 6N 6W.....	Pennsylvanian 516°-547°
MARION COUNTY			
Texaco Inc.....	*Frank-Meyer Unit #3.....	380°S 330°W NEc SW SE Sec. 3 1N 1E.....	McClosky 1962°-1972°
Texaco Inc.....	*G. Griner #1.....	330°N 443°W SEc SW NE Sec. 3 1N 1E.....	McClosky 1896°-1913°
Texaco Inc.....	*G. Griner #2.....	330°N 330°E SWc NE Sec. 3 1N 1E.....	O'Hara 1884°-1894°
Texaco Inc.....	*Clara Langensfeld #1.....	330°N 330°E SWc NW SE Sec. 3 1N 1E.....	Rostclare 1908°-1925°
Texaco Inc.....			Rostclare 1921°-1932°
Texaco Inc.....	*L. O. Meyer #2.....	330°S 330°W NEc SE SE Sec. 3 1N 1E.....	McClosky 1957°-1966°
Texaco Inc.....	*L. O. Meyer Unit #2.....	330°S 330°E NWc NE SE Sec. 3 1N 1E.....	Rostclare 1939°-1970°
Texaco Inc.....	*L. O. Meyer #3.....	330°N 330°E SWc SE SE Sec. 3 1N 1E.....	McClosky 1921°-1932°
Texaco Inc.....	*City of Centralia Tract 152 Well #21.....	799°S 117°4'W NEc Sec. 5 1N 2E.....	Rostclare 1939°-1954°
Texaco Inc.....	*J. N. Foster Tract 220 Well #9.....	330°S 330°E NWc SE SE Sec. 7 1N 2E.....	McClosky 2028°-2039°
Texaco Inc.....	*J. N. Foster Tract 220 Well #14.....	330°S 440°W NEc SW SW Sec. 8 1N 2E.....	Aux Vases 1887°-1916°
Texaco Inc.....	*W. Friedrich "B" Tract 192 Well 16.....	371°S 301°E NWc NE NE Sec. 8 1N 2E.....	Aux Vases 1877°-1925°
C. R. Winn.....	*Quinn #1.....	990°N 990°W SEc SW Sec. 10 1N 2E.....	Rostclare 2096°-2118°

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*Converted Well)	Location	Formation
MARION COUNTY—Concluded			
Ashland Oil & Refining Co.	Martha Young #1	330°N 330°W SEc NE SE Sec. 12 2N 1E	Cypress 1750'-1759'
Ashland Oil & Refining Co.	Martha Young #3	330°N 330°W SEc NE Sec. 12 2N 1E	Cypress 1738'-1746'
Tamarack Petroleum Co., Inc.	L. Branch #1-W	680°S 330°E NWc SE Sec. 4 2N 2E	McClosky 2196'-2177'
Ashland Oil & Refining Co.	B. F. Young #3	330°S 330°E NWc SE Sec. 7 2N 2E	Cypress 1740'-1765'
Ashland Oil & Refining Co.	B. F. Young #4	880°N 545°E SWc SE Sec. 7 2N 2E	Cypress 1753'-1765'
Texaco Inc.	E. Jett, Tr. 14 #25	330°N 637°W SEc SW Sec. 16 2N 2E	McClosky 2094'-2113'
Ashland Oil & Refining Co.	Lula Whitechurch #2	138°S 933°E NWc Sec. 18 2N 2E	Cypress 1739'-1749'
Texaco Inc.	M. Young Heirs Tract 34 Well #25	330°N 980°E SWc Sec. 20 2N 2E	McClosky 2045'-2065'
Texaco Inc.	N. Young Tract 29 Well #17	332°N 592°W SEc NE Sec. 20 2N 2E	Aux Vases 1836'-1874'
Texaco Inc.	N. L. Lee "AA" Tract 75 Well #7	330°N 330°E SWc NW SW Sec. 28 2N 2E	Benoist 1710'-1756'
Texaco Inc.	N. L. Lee "AC" Tract 83 Well #1	285°N 285°E SWc SE Sec. 28 2N 2E	Benoist 1724'-1771'
Texaco Inc.	C. E. Loyd Tract 80 Well #24	321°S 278°E NWc SE Sec. 28 2N 2E	McClosky 2002'-2062'
Texaco Inc.	J. H. Young Tract 46 Well #102	989°S 921°E NWc SE Sec. 28 2N 2E	Aux Vases 1848'-1898'
Texaco Inc.	L. E. Dunning "B" Tract 57 Well #17	330°N 285°E SWc NE NW Sec. 20 2N 2E	Aux Vases 1870'-1904'
Texaco Inc.	W. Friedrich "A" Tract 63 Well #25	373°S 356°E NWc SE SE Sec. 30 2N 2E	Aux Vases 1802'-1850'
Texaco Inc.	L. Maxwell "B" Tract 68 Well #6	660°N 330°E SWc SE NE Sec. 30 2N 2E	McClosky 2070'-2076'
Texaco Inc.	M. I. Williams Tract 133 Well #4	660°N 330°E SWc NE SE Sec. 30 2N 2E	McClosky 2001'-2047'
Texaco Inc.	J. W. McConaughay "B" Tract 136	976°N 324°E SWc SE SE Sec. 31 2N 2E	Benoist 1650'-1688'
Texaco Inc.	Well #6	330°S 595°W NEc SE SE Sec. 32 2N 2E	Benoist 1780'-1834'
Texaco Inc.	W. M. McConaughay "B" Tract 136	330°S 606°W NEc SE SE Sec. 32 2N 2E	McClosky 2066'-2075'
Texaco Inc.	J. W. McConaughay "B" Tract 136	310°N 382°W SEc SE Sec. 32 2N 2E	McClosky 2065'-2076'
Texaco Inc.	A. H. Weems Tract 99 Well #6	660°S 330°E NWc SE 32 2N 2E	McClosky 2017'-2029'
Kewanee Oil Company	Brokelmeyer Comm. #1-W	330°S 330°E NWc SW SE Sec. 6 3N 1E	Trenton 3934'-3941'
Kewanee Oil Company	Brokelmeyer #2-W	330°S 330°E NWc SW NE Sec. 6 3N 1E	Trenton 3955'-3961'
Kewanee Oil Company	Oscar #1-W	330°N 330°E SWc NW SE Sec. 31 4N 1E	Trenton 3930'-3938'
Kewanee Oil Company	Oscar #5-W	330°S 330°E NWc SE SE Sec. 31 4N 1E	Trenton 3935'-3942'
Kewanee Oil Company	Whitney #1-W	330°S 330°W NEc SE Sec. 31 4N 1E	3959'-3963'
Kewanee Oil Company			3966'-3969'
Kewanee Oil Company			Trenton 3946'-3953'
Kewanee Oil Company			3960'-3980'
PERRY COUNTY			
Illinois Lease Operating, Inc.	Zmudzinski #3	330°N 330°W SEc SW Sec. 14 4S 1W	Cypress 1123'-1132'
Illinois Lease Operating, Inc.	A. A. Zmudzinski #6	330°N 330°W SEc NW SE Sec. 14 4S 1W	Cypress 1142'-1153'
Illinois Lease Operating, Inc.	A. Zmudzinski #7	330°N 330°E SWc NW SE Sec. 14 4S 1W	Cypress 1148'-1156'
Illinois Lease Operating, Inc.	A. Zmudzinski #8	990°N 330°W SEc SW Sec. 14 4S 1W	Cypress 1127'-1139'
Illinois Lease Operating, Inc.	Bagwell #2	330°N 330°W SEc NE NW Sec. 23 4S 1W	Cypress 1095'-1107'
Illinois Lease Operating, Inc.	Pestka #1	330°S 330°W NEc NW NE Sec. 23 4S 1W	Cypress 1105'-1115'

RICHLAND COUNTY

The Pure Oil Company.....
 The Pure Oil Company.....
 Ring and Kinsell.....
 McDowell and Murvin.....
 McDowell and Murvin.....
 McDowell and Murvin.....
 McDowell and Murvin.....
 McDowell and Murvin.....
 McDowell and Murvin.....
 The Pure Oil Company.....
 Barron Kidd.....

SALINE COUNTY

T. W. George.....
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 W. C. McBride, Inc.....

SHELBY COUNTY

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 W. T. Frederking.....

McClosky 2958-2978'
 McClosky 2967-2975'
 McClosky 3196-3200'
 Cypress 2550-2550'
 Cypress 2557-2577'
 Cypress 2546-2565'
 Cypress 2552-2558'
 Cypress 2532-2551'
 Cypress 2534-2557'
 Stray Cypress 2540-2553'
 Upper Cypress 2580-2616'
 Cypress 2590-2600'
 Cypress 2590-2590'
 Cypress 2537-2550'
 Cypress 2539-2550'
 Cypress 2539-2550'
 Cypress 2550-2550'
 Cypress 2557-2573'
 Cypress 2532-2547'
 Cypress 2530-2547'
 Cypress 2547-2555'
 Cypress 2634-2646'
 Cypress 2555-2560'
 Cypress 2575-2586'
 Cypress 2534-2545'
 Cypress 2662-2576'
 Cypress 2544-2559'
 Cypress 2534-2550'
 Cypress 2529-2541'
 Waltersburg 1983-2002'
 Benoist 1754-1768'
 Benoist 1754-1768'
 Benoist 1762-1770'
 Benoist 1762-1770'
 Benoist 1746-1770'
 Benoist 1747-1770'
 Aux Vases 1770-1812'
 Benoist 1748-1772'
 Benoist 1749-1770'
 Roselare
 Benoist 1763-1790'
 Benoist 1754-1766'
 Benoist 1746-1771'
 Aux Vases 1890-1920'

WATER INPUT WELLS —Continued
(Permits Issued in 1961)

Operator	Well (* =Converted Well)	Location	Formation
WABASH COUNTY			
Tamarack Petroleum Co., Inc.	*Walser #2-W	330°S 60°E NWc SE NW Sec. 2 1N 12W	Tar Springs 1555'-1508'
Universal Operating, Inc.	H. Roun in #W-2	20°S NEa NW SW NE Sec. 15 1N 12W	Biehle 1500'-1515' Est.
Universal Operating, Inc.	Harris Robson #1-W-1	20°N 330°E SWc NE Sec. 15 1N 12W	Biehle 1500'-1515'
Royco, Inc.	*O. Stillwell #W-1	330°S 330°E NWc NE Sec. 21 1N 12W	Cypress 2041'-2046'
Royco, Inc.	*F. Courter #W-1	330°S 330°E SWc SE Sec. 22 1N 12W	Waltersburg 1612'-1670'
Royco, Inc.	*F. Courter #W-3	330°S 330°E NWc SW Sec. 22 1N 12W	Cypress 2015'-2022'
Tamarack Petroleum Co., Inc.	*Albert Hershey #2-W	330°N 330°W SEc NE Sec. 31 2N 12W	Cypress 1925'-1933'
Tamarack Petroleum Co., Inc.	*Cogan #2-W	247°N 99°E SWc Sec. 35 2N 12W	Biehle 1391'-1402'
Tamarack Petroleum Co., Inc.	*Cogan #13-W	840°N 810°E SWc Sec. 35 2N 12W	Jordan 1435'-1440'
Tamarack Petroleum Co., Inc.	*Hershey-Cogan #2-W	330°S 330°E NWc SW Sec. 35 2N 12W	Cypress 1902'-1911'
Tamarack Petroleum Co., Inc.	*Hershey-Cogan #4-W	330°N 025°E SWc Sec. 35 2N 12W	Cypress 1910'-1920'
The Superior Oil Company	*Everett and Charles Crow Comm. #6	3390' from Southerly Line 330' from Easterly Line NE SW SW Sec. 4 1S 12W	Biehle 1398'-1410'
The Superior Oil Company	*Everett and Charles Crow Comm. #11	1800' of Southerly Line 330' of Easterly Line NW NE NW Sec. 9 1S 12W	Cypress 1905'-2004'
The Superior Oil Company	*T. W. George-J. Zimmerman "B" #2	165°S 470°E NWc NE Sec. 9 1S 12W	Cypress 2021'-2050'
The Superior Oil Company	*T. W. George-J. Zimmerman #6	330°S 330°E NWc SW NE Sec. 9 1S 12W	Cypress 2037'-2042'
Skiles Oil Corporation	*Charles Steckler #5	330°N 30°W SEc SW NW Sec. 19 1S 12W	Tar Springs 1728'-1735'
Mr. Carmel Drilling Company	Friendsville Unit Tract 6 Well #4	30°N 30°W SEc SW SW Sec. 2 1S 13W	Cypress 2236'-2330'
Dell Carroll	*Lewis Craig #2	990°S 990°W NEc SW Sec. 11 1S 13W	Cypress 2236'-2330'
Skiles Oil Corporation	*Charles Steckler #W-1	330°S 330°W NEc SW NE Sec. 14 1S 13W	Cypress 2087'-2089'
Asiland Oil & Refining Co.	*Mamie Wallace #2-B	990°S 330°W NEc SW Sec. 25 1S 13W	Beardstown 2657'-2577'
Coy Oil, Inc.	Dorothy G. Up De Graff #2	990°S 330°W NEc NW NE Sec. 15 3S 14W	Biehle 1812'-1826'
Coy Oil, Inc.	Kerwin #1-X	330°N 330°W SEc SW NE Sec. 15 3S 14W	Report 2700'-2719'
Laboil	Helen W-51	100°S 200°W NEc SW SE Sec. 22 3S 14W	Biehle 1812'-1823'
Laboil	Helen W-52	40°N 10°E SWc SE NE Sec. 22 3S 14W	Tar Springs 2100'-2244'
WASHINGTON COUNTY			
N. A. Baldridge	*Sig Kaminski #5	330°S 330°W NEc NE SW SE Sec. 7 3S 1W	Cypress 1226'-1246'
N. A. Baldridge	Porter #1	1320°N 1320°W SEc SW SE Sec. 7 3S 1W	Cypress 1238'-1243'
N. A. Baldridge	*Leo Borowiak #3	330°N 990°W SEc NE SW Sec. 8 3S 1W	Cypress 1255'-1269'
N. A. Baldridge	*Edward Nagle #3	990°N 330°W SEc NE SW Sec. 8 3S 1W	Cypress 1254'-1272'
N. A. Baldridge	*Leo Borowiak #4	330°S 330°W NEc NW NE Sec. 17 3S 1W	Cypress 1280'-1286'
N. A. Baldridge	*John Klaybor #3	330°S 330°E NWc SW NE Sec. 17 3S 1W	Cypress 1264'-1270'
H. F. Robinson	*T. Klaybor #1	330°S 330°E NWc SW NE Sec. 17 3S 1W	Cypress 1222'-1268'
H. F. Robinson	*T. Klaybor #3	330°N 330°W NEc SW SE Sec. 17 3S 1W	Cypress 1248'-1260'
E. M. Self	*Anna Rudolph #5	330°S 330°W NEc SW Sec. 17 3S 1W	Cypress 1230'-1260'

Harry Mabry		*Bowers #2	330° S 860° E NWc SW NE Sec. 20 3S 1W	Cypress 1230'-1241'
Harry Mabry		*O. D. Peech #3	330° S 665° E NWc NE Sec. 20 3S 1W	Cypress 1230'-1259'
WAYNE COUNTY				
The Pure Oil Company		*J. R. Jones #1	330° N 330° E SWc SE Sec. 24 1N 8E	Aux Vases 3010'-3022'
The Pure Oil Company		*J. W. Smith #1	660° N 330° E SWc SW Sec. 24 1N 8E	Aux Vases 2975'-2982'
The Pure Oil Company		*Mabel Walling #1	330° N 330° E SWc SE Sec. 24 1N 8E	Aux Vases 2982'-2989'
The Pure Oil Company		*Florence Consolidated A #2	330° N 330° E SWc SW Sec. 35 2N 7E	Aux Vases 2984'-2992'
General American Oil Company of Texas		*George Cravens #1-2	660° N 680° W NEc SE Sec. 25 1S 6E	McClosky 3231'-3247'
The Pure Oil Company		*George Cravens A #1	202° N 680° W NEc SE Sec. 25 1S 6E	McClosky 3115'-3135'
Shakspere Oil Co., Inc.		*Hosston #2	330° N 330° W SEc NE Sec. 13 1S 7E	Aux Vases 3082'-3104'
General American Oil Company of Texas		*O. W. Harper #D-9	660° N 660° W SEc NE Sec. 32 1S 7E	O'Hara 3230'-3244'
Estate of H. H. Weinert		*Muhlbach #2	330° S 660° E NWc SW Sec. 34 1S 7E	McClosky 3254'-3270'
Estate of H. H. Weinert		*Muhlbach #4	330° S 660° E NWc SW Sec. 34 1S 7E	McClosky 3272'-3280'
The Pure Oil Company		*Walter Andrews A #1	330° N 330° W SEc Sec. 20 1S 8E	Aux Vases 3196'-3218'
The Pure Oil Company		*Brown Consolidated B #1	330° S 330° E NWc SW Sec. 28 1S 8E	Aux Vases 3167'-3187'
The Pure Oil Company		*Brown Consolidated B #2	330° S 330° E NWc SW Sec. 28 1S 8E	Aux Vases 3183'-3204'
The Pure Oil Company		*Clarence Windland #2	330° N 330° W SEc NW Sec. 28 1S 8E	Aux Vases 3157'-3177'
The Pure Oil Company		*Clarence Windland #3	330° S 330° E NWc Sec. 28 1S 8E	Aux Vases 3162'-3186'
The Pure Oil Company		*Walter Andrews #2	330° N 330° W SEc NE Sec. 29 1S 8E	Aux Vases 3185'-3210'
The Pure Oil Company		*C. B. Dauts #2	330° S 330° E NWc SE Sec. 29 1S 8E	Aux Vases 3235'-3241'
The Pure Oil Company		*Elsie Dawson #1	330° N 330° W SEc NW Sec. 29 1S 8E	Aux Vases 3248'-3266'
The Pure Oil Company		*Ellis Consolidated #1	330° N 330° E SWc NE Sec. 29 1S 8E	Aux Vases 3184'-3193'
The Pure Oil Company		*Ellis Consolidated #2	330° N 330° E NWc NE Sec. 29 1S 8E	Aux Vases 3190'-3210'
The Pure Oil Company		*S. E. Kinney #2	330° N 330° W SEc NE Sec. 29 1S 8E	Aux Vases 3178'-3201'
The Pure Oil Company		*A. L. Milburn #1	330° S 330° W SEc SW Sec. 29 1S 8E	Aux Vases 3228'-3240'
The Pure Oil Company		*A. L. Milburn #3	330° S 250° E NWc SE NE Sec. 29 1S 8E	Aux Vases 3203'-3214'
The Pure Oil Company		*T. W. Turner #1	330° N 330° W SEc NE Sec. 29 1S 8E	Aux Vases 3190'-3214'
The Pure Oil Company		*V. O. Korman #1	330° N 330° W SEc NW Sec. 29 1S 8E	O'Hara 3280'-3285'
Skiles Oil Corporation		*Mary Daniels #2	330° S 330° E NWc NE Sec. 26 1S 9E	O'Hara 3287'-3292'
Skiles Oil Corporation		*Gold Daniels #1	330° N 330° W SEc NE Sec. 26 1S 9E	O'Hara 3287'-3292'
Skiles Oil Corporation		*J. E. Smith #1	330° S 330° E NWc SW Sec. 33 1S 9E	O'Hara 3295'-3306'
Skiles Oil Corporation		*J. E. Smith #3	330° S 330° E NWc SW Sec. 33 1S 9E	O'Hara 3290'-3299'
H. H. Weinert Estate		*A. Carlson B-1	660° S 330° E NWc SW Sec. 3 2S 7E	Aux Vases 3100'-3120'
H. H. Weinert Estate		*H. G. Ferguson B-1	330° N 330° E NWc NE Sec. 3 2S 7E	McClosky 3092'-3108'
Estate of H. H. Weinert		*Macpherson B-3	330° N 330° E NWc NW Sec. 3 2S 7E	McClosky 3214'-3215'
Estate of H. H. Weinert		*Macpherson #4	346° S 116° 5' W NEc NW Sec. 3 2S 7E	McClosky 3207'-3212'
H. H. Weinert Estate		*S. E. Clark #2	674° N 983° W SEc Sec. 4 2S 7E	Aux Vases 3100'-3120'
Estate of H. H. Weinert		*Weinert-Macpherson #1	330° N 660° W SEc NE Sec. 4 2S 7E	McClosky 3230'-3253'
H. H. Weinert Estate		*Leininger C-1	330° S 330° W SEc NE Sec. 9 2S 7E	Aux Vases 3103'-3115'
H. H. Weinert Estate		*D. K. Davis #2	660° S 330° W NEc NW Sec. 10 2S 7E	Aux Vases 3112'-3121'
Whaley Oil Corporation		*Marshall Sork #1	330° N 330° E NWc SE Sec. 22 2S 7E	Aux Vases 3213'-3259'
Willets and Paul Corporation		*Caldwell #4	330° S 330° E NWc NE Sec. 27 2S 8E	Aux Vases 3260'-3290'
Willets and Paul Corporation		*O. F. Simpson #1	330° N 330° W SEc NW Sec. 27 2S 8E	Aux Vases 3256'-3278'
Willets and Paul Corporation		*Cunningham #1	330° N 660° W SEc NE Sec. 28 2S 8E	Aux Vases 3252'-3292'
Tamarack Petroleum Co., Inc.		*Charles Headley W-1 (1)	330° N 330° W SEc Sec. 15 2S 9E	O'Hara 3280'-3289'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*—Converted Well)	Location	Formation
WAYNE COUNTY—Continued			
Tamarack Petroleum Co., Inc.	*Deletis Green W-4 (1).....	330°N 330°W SEc SW Sec. 22 2S 9E.....	Aux Vases 3240'-3265' Rosclaire 3329'-3338'
Tamarack Petroleum Co., Inc.	*F. C. Scott "B" W-2 (1-R).....	330°S 330°W NEc SE Sec. 22 2S 9E.....	O'Hara 3291'-3302'
Tamarack Petroleum Co., Inc.	J. H. Etherridge W-3 (1).....	330°S 330°W NEc NW SW Sec. 23 2S 9E.....	O'Hara 3271'-3279' Rosclaire 3297'-3306'
Tamarack Petroleum Co., Inc.	*N. & H. Fisher Comm. #W-5 (2).....	330°N 330°E SWc NW NE Sec. 27 2S 9E.....	O'Hara 3294'-3302' Rosclaire 3329'-3340'
Ashtland Oil & Refining Co.	*Laura Sunderland #2-W.....	330°S 330°E NWc Sec. 2 3S 8E.....	McClosky 3383'-3392'
WHITE COUNTY			
Shell Oil Company.....	*Mill Shoals Flood Unit #1-W.....	330°S 330°W NEc NW Sec. 30 3S 8E.....	Aux Vases 3196'-3235'
Shell Oil Company.....	*Mill Shoals Flood Unit #3-W.....	330°S 330°E NWc NE Sec. 30 3S 8E.....	Aux Vases 3189'-3223'
Shell Oil Company.....	*Mill Shoals Flood Unit #5-W.....	990°S 330°E NWc NE Sec. 30 3S 8E.....	Aux Vases 3194'-3240'
Shell Oil Company.....	*Mill Shoals Flood Unit #8-W.....	330°S 330°W NEc SW NW Sec. 30 3S 8E.....	Aux Vases 3216'-3235'
Shell Oil Company.....	*Mill Shoals Flood Unit #10-W (1-SWD).....	330°S 330°W NEc SE NW Sec. 30 3S 8E.....	Aux Vases 3196'-3227'
Shell Oil Company.....	*Mill Shoals Flood Unit #12-W.....	990°N 990°E SWc NE Sec. 30 3S 8E.....	Aux Vases 3196'-3223'
Shell Oil Company.....	*Mill Shoals Flood Unit #14-W.....	330°N 330°E SWc NE Sec. 30 3S 8E.....	Aux Vases 3188'-3224'
Shell Oil Company.....	*Mill Shoals Flood Unit #16-W.....	330°N 330°E SWc NE Sec. 30 3S 8E.....	Aux Vases 3193'-3221'
Shell Oil Company.....	*Mill Shoals Flood Unit #18-W.....	330°S 330°W NEc SW Sec. 30 3S 8E.....	Aux Vases 3190'-3216'
Shell Oil Company.....	*Mill Shoals Flood Unit #20-W.....	330°N 330°E SWc NE Sec. 30 3S 8E.....	Aux Vases 3204'-3217'
Shell Oil Company.....	*H. H. Weinert Estate-Miller Andrews #5-W.....	330°N 280°E SWc SE NE Sec. 30 3S 8E.....	Aux Vases 3200'-3228'
Shell Oil Company.....	*H. H. Weinert Estate-Miller Andrews #7-W.....	330°N 400°E SWc NE NE Sec. 30 3S 8E.....	Aux Vases 3225'-3238'
Gulf Oil Corporation.....	*Goldengate Unit #C-1W.....	330°N 330°W SEc NE NW Sec. 34 3S 9E.....	Aux Vases 3292'-3322' Rosclaire 3371'-3388' McClosky 3418'-3428'
Gulf Oil Corporation.....	*Goldengate Unit #I-1W.....	330°N 330°W SEc NE Sec. 34 3S 9E.....	Rosclaire 3427'-3438' McClosky 3457'-3460'
Gulf Oil Corporation.....	*Goldengate Unit #L-1W.....	330°N 330°W SEc NE SW Sec. 34 3S 9E.....	Aux Vases 3290'-3325'
Gulf Oil Corporation.....	*Goldengate Unit #O-1W.....	330°S 330°E NWc SW SW Sec. 34 3S 9E.....	Aux Vases 3292'-3320' Rosclaire 3400'-3408'
Gulf Oil Corporation.....	*Goldengate Unit #P-1W.....	330°S 330°E NWc SE SW Sec. 34 3S 9E.....	McClosky 3432'-3451' Aux Vases 3280'-3297'
Gulf Oil Corporation.....	*Goldengate Unit #R-1W.....	405°N 330°E SWc SE Sec. 34 3S 9E.....	Rosclaire 3384'-3405' McClosky 3433'-3440'
Gulf Oil Corporation.....	*Goldengate Unit #A-2W.....	330°N 330°W SEc NW NE Sec. 34 3S 9E.....	Aux Vases 3342'-3381' Rosclaire 3430'-3448' McClosky 3473'-3491' Aux Vases 3296'-3311'

Gulf Oil Corporation.	*Goldengate Unit #D-2W	330°S 330°E NWe SE NW Sec. 34 3S 9E.	Aux Vases 3290'-3304' Rosiclare 3379'-3390' McClosky 3420'-3430'
Gulf Oil Corporation.	Goldengate Unit #L-2W	330°S 330°E NWe SE NE Sec. 34 3S 9E.	Aux Vases 3294'-3308' Rosiclare 3391'-3397' McClosky 3424'-3429'
Gulf Oil Corporation.	*Goldengate Unit #K-2W	330°S 330°E NWe SW Sec. 34 3S 9E.	Aux Vases 3292'-3306' Rosiclare 3371'-3390' McClosky 3419'-3426'
Gulf Oil Corporation.	*Goldengate Unit #L-2W	330°S 330°E NWe NE SW Sec. 34 3S 9E.	Aux Vases 3272'-3296' Rosiclare 3346'-3374' McClosky 3396'-3412'
Gulf Oil Corporation.	*Goldengate Unit #G-3W	330°S 330°E NWe SW NE Sec. 34 3S 9E.	Aux Vases 3271'-3293' Rosiclare 3372'-3380' McClosky 3401'-3426'
Gulf Oil Corporation.	Goldengate Unit #A4-W	330°S 330°W NEe Sec. 34 3S 9E.	Aux Vases 3337'-3350' Rosiclare 3377'-3389' McClosky 3401'-3424'
Gulf Oil Corporation.	*Goldengate Unit #M-4W	330°N 330°E SWe SE SE Sec. 34 3S 9E.	Aux Vases 3301'-3314' Rosiclare 3376'-3387'
Gulf Oil Corporation.	*Goldengate Unit #L-5W	335°N 330°E NW SE Sec. 34 3S 9E.	Aux Vases 3276'-3310'
Gulf Oil Corporation.	*Goldengate Unit #L-6W	330°S 330°E NWe SE Sec. 34 3S 9E.	Aux Vases 3296'-3310'
Gulf Oil Corporation.	*Goldengate Unit #A4-6W	330°S 330°E NWe NE SE Sec. 34 3S 9E.	Aux Vases 3350'-3379' Rosiclare 3422'-3445' McClosky 3461'-3488'
Gulf Oil Corporation.	*Goldengate Unit #H-7W	330°N 330°W SEe SW NE Sec. 34 3S 9E.	Aux Vases 3294'-3324'
Gulf Oil Corporation.	*Goldengate Unit #M-7W	330°N 330°W SEe NE Sec. 34 3S 9E.	Aux Vases 3375'-3398'
Gulf Oil Corporation.	*Goldengate Unit #F-10W	330°N 330°W SEe NW Sec. 34 3S 9E.	Aux Vases 3298'-3290'
Gulf Oil Corporation.	*Goldengate Unit #I-1W	330°N 330°E SWe NW Sec. 35 3S 9E.	Rosiclare 3394'-3418' McClosky 3436'-3441'
Gulf Oil Corporation.	*Goldengate Unit #N-2W	330°S 330°E NWe SW SW Sec. 35 3S 9E.	Aux Vases 3357'-3394' Rosiclare 3458'-3468'
Gulf Oil Corporation.	Goldengate Unit #N-3W.	455°N 330°E SWe Sec. 35 3S 9E.	Aux Vases 3322'-3340'
R. A. Harris.	*Clarence Seifried #A-3	330°N 330°W SEe NW Sec. 30 3S 11E.	Biehl 1858'-1864'
Joe Simpkins.	*Bump #9	330°S 330°W NEe SW NW Sec. 33 3S 14W.	Aux Vases 2850'-2868'
Gulf Oil Corporation.	Goldengate Unit S-1W.	330°S 330°E NWe NE NW Sec. 3 4S 9E.	Aux Vases 3294'-3318' Rosiclare 3381'-3400' McClosky 3436'-3443'
Gulf Oil Corporation.	*Goldengate Unit #T-1W	330°S 330°E NWe SW NE Sec. 3 4S 9E.	Aux Vases 3308'-3336'
Gulf Oil Corporation.	*Goldengate Unit #R-2W	405°S 330°W NEe NW NE Sec. 3 4S 9E.	Aux Vases 3311'-3346'
Gulf Oil Corporation.	*Goldengate Unit #T-2W	900°S 330°E NWe SW NE Sec. 3 4S 9E.	Rosiclare 3371'-3384'
Gulf Oil Corporation.	*Goldengate Unit #R-4W	330°S 330°E NWe NE Sec. 3 4S 9E.	Aux Vases 3325'-3342'
Gulf Oil Corporation.	*East Centerville Unit #B-1W	330°S 330°W NEe SW Sec. 7 4S 10E.	Tar Springs 2519'-2541'
Gulf Oil Corporation.	*East Centerville Unit #A-2W	330°N 330°E NWe NE Sec. 7 4S 10E.	Tar Springs 2519'-2529'
Gulf Oil Corporation.	*East Centerville Unit #C-2W	330°N 330°E NWe NE Sec. 7 4S 10E.	Tar Springs 2436'-2500'
Gulf Oil Corporation.	*East Centerville Unit #D-2W	330°N 330°E NWe NE Sec. 7 4S 10E.	Tar Springs 2445'-2531'
Gulf Oil Corporation.	*East Centerville Unit #G-2W	330°N 330°E SWe SE Sec. 7 4S 10E.	Reynist 2972'-2999'
Gulf Oil Corporation.	*East Centerville Unit #D-3W.	330°S 315°W NEe SE Sec. 7 4S 10E.	Aux Vases 3065'-3090' Tar Springs 2457'-2518'

WATER INPUT WELLS—Continued
(Permits issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
WHITE COUNTY—Continued			
Gulf Oil Corporation	*East Centerville Unit #A-4W.....	330°N 330°E SWc SE NW Sec. 7 4S 10E.....	Tar Springs 2592'-2571' Cypress 2987'-2909'
Gulf Oil Corporation	*East Centerville Unit #G-4W.....	330°S 330°W NEc SW SE Sec. 7 4S 10E.....	Tar Springs 2446'-2511'
Gulf Oil Corporation	*East Centerville Unit #D-5W.....	330°N 330°E SWc SE SE Sec. 7 4S 10E.....	Tar Springs 2458'-2530' Cypress 2838'-2850'
Gulf Oil Corporation	*East Centerville Unit #D-6W.....	330°S 330°W NEc SE SE Sec. 7 4S 10E.....	Aux Vases 3069'-3114'
Gulf Oil Corporation	*East Centerville Unit #B-7W.....	330°N 330°E SWc SE SW Sec. 7 4S 10E.....	Tar Springs 2458'-2522' Cypress 2855'-2887'
Gulf Oil Corporation	East Centerville Unit #G-7W.....	330°S 280°W NEc SW SE Sec. 7 4S 10E.....	Benoist 2980'-3002' McClosky 3106'-3222' Cypress 2840'-2860'
Gulf Oil Corporation	*East Centerville Unit #B-8W.....	330°N 330°E SWc NE SW Sec. 7 4S 10E.....	Paint Creek 2972'-2990' Aux Vases 3075'-3100'
Gulf Oil Corporation	*East Centerville Unit #D-10W.....	380°S 330°W NEc SE SE Sec. 7 4S 10E.....	Cypress 2855'-2890' Benoist 2999'-3009'
Gulf Oil Corporation	East Centerville Unit #B-11W.....	330°S 330°W NEc SE SW Sec. 7 4S 10E.....	Aux Vases 3108'-3118' Paint Creek 2935'-2975' Aux Vases 3070'-3090'
Gulf Oil Corporation	*East Centerville Unit #E-1W.....	330°N 330°E SWc NW SW Sec. 8 4S 10E.....	Cypress 2830'-2865' Paint Creek 2975'-3010'
Gulf Oil Corporation	*East Centerville Unit #H-1W.....	330°S 330°W NEc SW SW Sec. 8 4S 10E.....	Aux Vases 3085'-3097' Benoist 2951'-2990'
Gulf Oil Corporation	*East Centerville Unit #J-1W.....	330°N 330°E SWc Sec. 8 4S 10E.....	Tar Springs 2492'-2528' Benoist 2951'-2990'
Gulf Oil Corporation	*East Centerville Unit #F-2W.....	330°N 330°E SWc NE SW Sec. 8 4S 10E.....	Aux Vases 3073'-3096' Tar Springs 2471'-2527' Cypress 2835'-2854'
Gulf Oil Corporation	*East Centerville Unit #I-2W.....	430°N 330°E SWc SE SW Sec. 8 4S 10E.....	Benoist 2987'-2992' Aux Vases 3075'-3107' Tar Springs 2538'-2546'
Gulf Oil Corporation			Benoist 2933'-3002'
Gulf Oil Corporation			Aux Vases 3080'-3090'
Gulf Oil Corporation			Tar Springs 2637'-2643'
Gulf Oil Corporation			Cypress 2845'-2856'
Gulf Oil Corporation			Benoist 2933'-2995'
Gulf Oil Corporation			Aux Vases 3074'-3089'

Gulf Oil Corporation.....	*East Centerville Unit #K-1W.....	330°S 330°W NEc NW NW Sec. 18 4S 10E.....	Tar Springs 3522'-2530' Benoist 2967'-2018' Aux Vases 3116'-3124' Tar Springs 2148'-2523' Cypress 2830'-2815' Benoist 2962'-3000' Aux Vases 3104'-3106' Tar Springs 2492'-2524' Cypress 2831'-2862' Tar Springs 2435'-2507' Aux Vases 3055'-3079' Tar Springs 2524'-2530' Cypress 2572'-2895' Benoist 3000'-3124' Aux Vases 3107'-3124' Tar Springs 2455'-2492' Cypress 2824'-2860' Tar Springs 2504'-2511' Hardinsburg 2616'-2636' Cypress 2882'-2888' Aux Vases 3088'-3100' Tar Springs 2472'-2508' Benoist 2957'-2935' Aux Vases 3080'-3080' Tar Springs 2402'-2524' Cypress 2851'-2880' Benoist 2972'-3002' Aux Vases 3085'-3106' Tar Springs 2512'-2546' Cypress 2850'-2889' Benoist 2970'-3010' Aux Vases 3084'-3096' Cypress 2805'-2830' Paint Creek 2960'-2995' Paint Creek 2940'-2990' Aux Vases 3055'-3090' Paint Creek 2980'-3025' Aux Vases 3093'-3115' Benoist 2980'-2988' Upper & Lower Cypress 2535'-2614' Upper Cypress 2510'-2552' Bethel 2602'-2674' Upper & Lower Cypress 2504'-2653' Aux Vases 2843'-2853' Cypress 2952'-2509' Benoist 2702'-2714' Cypress 2988'-2502' Aux Vases 2849'-2863'
Gulf Oil Corporation.....	*East Centerville Unit #N-1W.....	330°N 330°E SWc NE NE Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #L-2W.....	330°S 330°W NEc NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit M-2W.....	330°S 330°W NEc NW NE Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #P-2W.....	990°N 330°W SEc SW NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #L-3W.....	330°S 330°W NEc SE NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #N-3W.....	330°S 330°W NEc Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #M-4W.....	330°N 330°E SWc NW NE Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit L-5W.....	330°N 330°E SWc SE NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #L-7W.....	330°N 330°E SWc NE NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #L-10W.....	330°S 330°W NEc NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	*East Centerville Unit #M-6W.....	330°S 330°W NEc NW NE Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	East Centerville Unit #L-11W.....	330°S 330°W NEc SE NW Sec. 18 4S 10E.....	
Gulf Oil Corporation.....	East Centerville Unit #L-12W.....	290°N 330°E SWc NE NW Sec. 18 4S 10E.....	
Mabee Petroleum Corporation.....	*O. Smith #3 AW.....	380°N 330°E SWc SE NW Sec. 4 4S 14W.....	
Tidewater Oil Company.....	*O. R. Evans #E-3.....	253°N 77°W SEc NW NE NW Sec. 4 4S 14W.....	
Tidewater Oil Company.....	*O. R. Evans #E-5.....	330°S 144°W NEc NW NW Sec. 4 4S 14W.....	
Tidewater Oil Company.....	*O. R. Evans #E-10.....	330°N 290°E SWc SE NW Sec. 4 4S 14W.....	
Tidewater Oil Company.....	*O. R. Evans #E-13.....	330°S 15°E NWc NE SE NW Sec. 4 4S 14W.....	
Joe Simpkins.....	*Boultinghouse #1-B.....	330°N 330°E SWc SE NW Sec. 9 4S 14W.....	
Kenneth C. Bell.....	*W. L. Skiles #2-W.....	330°N 330°E SWc NW SW Sec. 16 4S 14W.....	
Kenneth C. Bell.....	*W. L. Skiles #3-W.....	330°S 330°W NEc NW SW Sec. 16 4S 14W.....	

WATER INPUT WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
WHITE COUNTY—Concluded			
Kenneth C. Bell	*W. L. Skiles #5-W	330°N 405°E SWc NW SW Sec. 10 4S 14W	Aux Vases 2820'-2847'
Kenneth C. Bell	*W. L. Skiles #8-W	330°N 330°E SWc NE SW Sec. 10 4S 14W	Aux Vases 2835'-2854'
Joe Simpkins	*Boultinghouse #3-G	330°S 330°W SWc Sec. 10 4S 14W	Cypress 2000'-2005'-2859'
Joe Simpkins	*Boultinghouse 8-A	365°S 295°W NEc SW NE Sec. 16 4S 14W	Aux Vases 2887'-2907'
Texaco Inc.	B. A. Bramlett #6	330°N 330°W SEc SW Sec. 17 4S 14W	Aux Vases 2949'-2962'
Texaco Inc.	B. A. Bramlett #14	330°N 30°W SEc SW Sec. 17 4S 14W	Tar Springs 2292'-2308'
Sinclair Oil & Gas Company	*Mary S. Donald #W-1	330°S 330°W NEc SW Sec. 21 4S 14W	Weiler 2381'-2600'
Sinclair Oil & Gas Company	*Mary S. Donald #W-2	330°N 330°E SWc SE SW Sec. 21 4S 14W	Point Creek 2686'-2700'
Sinclair Oil & Gas Company	*Mary S. Donald #15	1040°N 330°W SEc SW Sec. 21 4S 14W	Benoist 2702'-2710'
The Superior Oil Company	*Nellie Owens #2	330°S 330°E NEc NW Sec. 29 4S 14W	Benoist 2695'-2708'
Victor K. Gallagher	*Greathouse Waltersburg Unit #6	130°N 250°E SWc NE Sec. 32 4S 14W	Benoist 2705'-2714'
Texaco Inc.	*R. Moore #3	330°S 330°W NEc SW Sec. 7 6S 9E	Aux Vases 2857'-2840'
Kirby Petroleum Company	*F. S. Ackerman "A" #1	330°S 390°W SEc Sec. 23 5S 10E	Waltersburg 2215'-2231'
Kirby Petroleum Company	*F. H. Ackerman #1	330°N 330°W SEc NE NE Sec. 26 5S 10E	McClosky 3298'-3302'
Hoyt Lovelace	*Charles F. Roser #3	330°S 330°E NWc SE NE Sec. 26 5S 10E	Rostclare 3034'-3038'
Tamarack Petroleum Co., Inc.	*William Hanna #2-W	330°S 330°E NWc SE NE Sec. 32 5S 10E	Rostclare 3018'-3021'
The Superior Oil Company	H. C. Ford et al #53	330°S 330°E NWc SE NE Sec. 4 5S 14W	Clore 2102'-2116'
The Superior Oil Company	E. S. Greathouse #26	330°S 330°E NWc SE NE Sec. 4 5S 14W	Bethl 2718'-2780'
The Superior Oil Company	E. R. Greathouse #52	330°N 330°W SEc NW Sec. 4 5S 14W	Bethl 2715'-2780'
The Superior Oil Company	*Tidewater-M. F. Bacon #9	330°S 330°E NWc SE NE Sec. 5 6S 14W	Bethl 2741'-2755'
The Superior Oil Company	H. C. Ford et al #4	2210°N 2385°W SEc NE Sec. 0 6S 14W	Aux Vases 2857'-2872'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 3 C #1	325°N 330°E NWc NE Sec. 11 6S 9E	Bethl 2720'-2730'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 3 #2	325°N 330°E NWc NE Sec. 11 6S 9E	Waltersburg 2276'-2280'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 3 #2-C	330°S 330°E NWc SE NE Sec. 11 6S 9E	Waltersburg 2276'-2280'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 19 #7	330°N 330°E NWc SE NE Sec. 14 6S 9E	Waltersburg 2278'-2280'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 19 #12W	330°S 330°W NEc SE SE Sec. 14 6S 9E	Waltersburg 2250'-2300'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 25 #1	330°S 330°W NEc NW NE Sec. 23 6S 9E	Waltersburg 2234'-2256'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 26 C #2-W	330°S 330°E NWc NE NE Sec. 23 6S 9E	Waltersburg 2240'-2279'
Sinclair Oil & Gas Company	*Storms Pool Unit Tract 26-C #5-W	330°N 330°E NWc NE NE Sec. 34 6S 9E	Waltersburg 2234'-2268'
Tamarack Petroleum Co., Inc.	*A. Hoy #2-W	330°S 330°W SEc Sec. 34 6S 9E	Pennsylvanian 1519'-1532'
S. & M. Oil Company	*Smith #1	330°N 330°W NEc SE SE Sec. 9 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*Smith #1-A	330°N 330°W NEc SE SE Sec. 9 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*Smith Comm. #1	330°N 330°W SEc NE NE Sec. 9 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*Cutcliff-Tucker Comm. #1	330°N 671°E SWc SE SW Sec. 10 6S 10E	Hardinsburg 2500'-2525'

S. & M. Oil Company	*Cutehin-Tucker Comm. #2	330°S 330°W NEc SE SW Sec. 10 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*L. Moore #3	330°S 330°W NEc SE NE SE Sec. 10 6S 10E	Hardinsburg 2500'-2525'
S. & M. Oil Company	*A. A. Williams #1-A	330°N 330°W SEc NE SW Sec. 10 6S 10E	Hardinsburg 2500'-2525'
Crescent Oil & Gas Corp.	*Reiling Comm. "B" #1	330°S 330°W NEc SE SW Sec. 21 6S 10E	Tar Springs 2280'-2370'
Crescent Oil & Gas Corp.	*Sarah J. Tuley #2	330°N 330°E SWc NE SE Sec. 21 6S 10E	Cypress 2621'-2669'
Crescent Oil & Gas Corp.	*Sarah J. Tuley #6	330°N 330°E SWc NW SE Sec. 21 6S 10E	Tar Springs 2272'-2298'
Crescent Oil & Gas Corp.	*Kerwin W-5	330°S 330°E NEc SW Sec. 21 6S 10E	Cypress 2611'-2649'
Phillips Petroleum Company	*Tuley W-1	330°N 330°E SWc SE NE Sec. 21 6S 10E	Cypress 2613'-2700'
Phillips Petroleum Co.	*Sarah J. Tuley #2	330°N 330°E SWc NE SE Sec. 21 6S 10E	Aux Vases 2581'-2906'
W. R. Tuley	*Sarah J. Tuley #2-A	330°S 330°W NEc SE SW Sec. 21 6S 10E	Upper Cypress 2623'-2638'
W. R. Tuley	*F. C. Reiling #8	330°N 330°E SWc NW SW Sec. 22 6S 10E	Aux Vases 2594'-2608'
Crescent Oil & Gas Corp.	*Miller #8	415°S 330°W NEc SE NE Sec. 28 6S 10E	Upper Cypress 2619'-2629'
Crescent Oil & Gas Corp.	*White County Bank #7	330°N 330°E SWc NW Sec. 28 6S 10E	Aux Vases 2598'-2628'
Crescent Oil & Gas Corp.	*White County Bank #8	330°N 330°E SWc NW SW Sec. 28 6S 10E	Cypress 2606'-2690'
Crescent Oil & Gas Corp.	*Dallas York #3	330°S 330°E NWc NW SW Sec. 28 6S 10E	Tar Springs 2276'-2504'
Crescent Oil & Gas Corp.	*Dallas York #3	330°S 330°E NWc NW SW Sec. 28 6S 10E	Aux Vases 2613'-2654'
Ind. Farm Bureau Coop. Assn., Inc.	*Bryant-Peek #1 (W-6)	330°S 330°W NEc NW SW Sec. 2 7S 8E	Aux Vases 2688'-2690'
Ind. Farm Bureau Coop. Assn., Inc.	*Bryant-Peek #1 (W-3)	330°N 330°E SWc NW SW Sec. 2 7S 8E	McClosky 2912'-2923'
Ind. Farm Bureau Coop. Assn., Inc.	*Martin Comm. #1 (W-7)	330°N 330°E SWc NW SW Sec. 2 7S 8E	McClosky 2917'-2923'
Ind. Farm Bureau Coop. Assn., Inc.	*Newcomb Comm. #1 (W-4)	330°N 330°E SWc NW Sec. 2 7S 8E	McClosky 3019'-3048'
Ind. Farm Bureau Coop. Assn., Inc.	*John Newcomb #2 (W-5)	225°N 330°W NEc NW NW Sec. 2 7S 8E	Tar Springs 2272'-2304'
Ind. Farm Bureau Coop. Assn., Inc.	*Nelson Bryant #2 (W-2)	330°S 330°W NEc SE Sec. 3 7S 8E	Aux Vases 2681'-2962'
Ind. Farm Bureau Coop. Assn., Inc.	*Nelson Bryant #2-A (W-1)	330°S 330°E SWc NW SW Sec. 2 7S 8E	Aux Vases 2680'-2959'
Q. B. Mitchell	*Bayley "80" #5	924°N 330°E SWc NW SW Sec. 2 7S 9E	Aux Vases 2925'-2950'
Tamarack Petroleum Co.	*Dagley #1-W	330°S 330°W NEc NW SW Sec. 2 7S 9E	Aux Vases 2925'-2950'
Kingwood Oil Company	*W. L. Knight #2-W	330°N 330°W NEc NE SE Sec. 10 7S 9E	Aux Vases 2905'-2905'
Kingwood Oil Company	*W. L. Knight #5-W	330°N 330°W SEc NE SE Sec. 10 7S 9E	Aux Vases 2908'-2908'
Gulf Oil Corporation	*Bayley Unit #1-1W	330°S 330°E NWc SW Sec. 11 7S 9E	Aux Vases 2938'-2907'
Gulf Oil Corporation	*Bayley Unit #1-6W	330°N 330°W SEc NE SW Sec. 11 7S 9E	Aux Vases 2938'-2916'
Gulf Oil Corporation	*Bayley Unit #1-8W	330°N 330°W SEc NW SW Sec. 11 7S 9E	Aux Vases 2886'-2886'
Gulf Oil Corporation	*Bayley Unit #1-10W	330°N 330°W SEc SW SW Sec. 11 7S 9E	Aux Vases 2885'-2908'
Gulf Oil Corporation	*Bayley Unit #1-13W	330°S 280°E NWc NE SW Sec. 11 7S 9E	Dagley 1424'-1500'
Gulf Oil Corporation	*Bayley Unit #1-14W	294°S 335°E NWc SW SW Sec. 11 7S 9E	Aux Vases 2885'-2901'
Gulf Oil Corporation	*Bayley Unit #1-15W	330°S 330°E NWc SW SE Sec. 11 7S 9E	Aux Vases 2892'-2915'
Gulf Oil Corporation	*Bayley Unit #3-2W	330°N 330°W SEc SW SW Sec. 11 7S 9E	Aux Vases 2901'-2913'
Gulf Oil Corporation	*Bayley Unit #3-3W	330°S 330°E NWc SE SW Sec. 11 7S 9E	Aux Vases 2900'-2926'

WELLS PLUGGED IN 1961

Operator	Well	Location	Total depth	Date plugged
ADAMS COUNTY				
B. F. Tenvorde	Schmideskamp #1	330°S 330°E NWc Sec. 4 1N 7W	665'	7-18-61
Bert G. Gonter	Volm #1	330°N 330°E SWc Sec. 20 2N 7W	479'	6-24-61
Thomas W. Pannell & Wm. L. Houston	Krause Community #1	330°N 330°W S1Ec Sec. 34 1S 5W	656'	5-23-61
Thomas W. Pannell & Wm. L. Houston	Krause Community #2	330°N 330°E SWc Sec. 34 1S 5W	870'	10-17-61
Ray F. Starr	Frank Lierly #5	330°S 330°E NWc NE SE Sec. 34 1S 5W	718'	4-19-61
Beckman Oil Properties	Vollbracht Estate #1	330°N 330°E SWc Sec. 35 1S 5W	635'	1-18-61
Beckman Oil Properties	Vollbracht Estate #2	330°N 330°E SWc Sec. 35 1S 5W	678'	3-1-61
Ray F. Starr	Donald Elmo Lierly #1	330°N 330°E SWc NE SW Sec. 35 1S 5W	668'	1-17-61
Ray F. Starr	Donald Elmo Lierly #5	342°N 342°E SWc Sec. 35 1S 5W	662'	4-19-61
Ray F. Starr	Elmo Lierly #4	402°N 330°W S1Ec SW Sec. 35 1S 5W	755'	1-17-61
Beckman Oil Properties	Kirchherr #1	330°N 330°E SWc NE Sec. 36 1S 6W	675'	8-23-61
Bufay Oil Company	Ernest J. Norris #1	330°N 330°E SWc SE SW Sec. 16 1S 6W	830'	1-17-61
John E. Carson	Jackson Community #1	900°S 330°E NWc Sec. 1 2S 5W	661'	4-7-61
Ray Starr	Dr. C. A. Hendricks #3	330°S 330°W NEc NW NW Sec. 2 2S 5W	700'	4-20-61
Ray F. Starr	Dr. C. A. Hendricks #4	330°S 405°E NEc NE Sec. 2 2S 5W	1074'	8-23-61
Ray F. Starr	Dorus Huston #4	900°N 330°W S1Ec NW Sec. 2 2S 5W	718'	8-4-61
Ray F. Starr	Dorus Huston Comm. #1	330°N 330°E SWc NE Sec. 11 2S 5W	776'	6-28-61
Ray F. Starr	Lirell Lierly #8	330°S 330°W NEc SE Sec. 11 2S 5W	877'	5-16-61
Ray F. Starr	Wendell Doole #7-A	330°N 330°W NEc NE NW Sec. 12 2S 5W	637'	6-2-61
Quincy Twenty-Second Bldg. Corporation	Snow #1	400°S 400°W NEc NW NW Sec. 12 2S 5W	634'	1-18-61
Walter J. Rothchild & Wayne W. Cribb	Doole #7-B	312.79°N 326.64°W SEc NE NW Sec. 12 2S 5W	623'	10-3-61
Ray Starr	Mildred Milliron #9	550°N 330°E SWc NE NE Sec. 12 2S 5W	660'	8-9-61
Ray Starr	Mildred Milliron #11	550°N 650°W S1Ec NE NE Sec. 12 2S 5W	587'	11-20-61
Ray F. Starr	Mildred Milliron #12	330°S 330°E NWc NE NE Sec. 12 2S 5W	582'	11-1-61
Robert A. Betz	Krause #1	330°S 330°E NWc Sec. 13 2S 5W	633'	8-28-61
Petrolini Corporation	Kenneth Hills #1-P	330°S 330°E NWc Sec. 13 2S 5W	710'	12-11-61
W. L. King	Padgett #1	310°N 330°E SWc NE NW Sec. 14 2S 5W	615'	9-11-61
Petrolini Corporation	Chatten #2	330°S 330°W NEc SE SW Sec. 21 2S 5W	501'	12-1-61
Petrolini Corporation	Chatten #1	330°S 330°W NEc NW Sec. 22 2S 5W	585'	6-3-61
Robert A. Betz	V. Johnson #1	330°S 330°W NEc NW Sec. 23 2S 5W	499'	10-24-61
Paul Von Kiedrowski	Sims #1	900°N 330°E SWc Sec. 14 2S 7W	512'	4-7-61
H. H. Paben	Clark #1	330°S 330°E NWc Sec. 1 3S 6W	820'	9-19-61
BOND COUNTY				
E. L. Gatewood	Thompson #3	580°S 330°W NEc SW Sec. 18 4N 2W	1140'	8-1-61
Bennett Oil Dev. Co.	J. O. Lengenlager #1	330°N 330°W S1Ec Sec. 21 4N 3W	1104'	4-20-61
The Pure Oil Co.	J. H. Kuyser #A #1	330°S 330°E NEc SE Sec. 32 4N 3W	731'	7-31-61
Schaefer Oil Co.	Merced #1	330°S 330°W NEc SW Sec. 35 4N 3W	1156'	5-31-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CASS COUNTY				
Cass Oil Enterprise.....	Victor Funk #1.....	330°S 330°E NW Sec. 14 17N 11W	848'	8-22-61
Cass Oil Enterprises.....	Albert Meier #1.....	330°S 990°W NE Sec. NW SE Sec. 17 17N 11W	795'	7-18-61
Leo E. Arthaus.....	Morris #1.....	618°N 990°W SE Sec. NW Sec. 27 18N 10W	947'	8-20-61
CHAMPAIGN COUNTY				
Affacorn Corporation.....	Odebrecht #1.....	330°N 900°E SW Sec. 35 18N 8E	627'	3-17-61
W. Ross Moore.....	James & Barcus Comm. #1.....	330.0°N 97.5°W SE Sec. SW SW Sec. 17 20N 10E	403'	3-25-61
CHRISTIAN COUNTY				
John Unger.....	Bradford #1.....	330°S 330°E NW Sec. SW Sec. 14 12N 4W	2008'	2-1-61
C. B. Mansfield.....	Wysong #1.....	330°N 660°E SW NE Sec. 26 13N 1E	2437'	7-28-61
Farrar Drilling Co.....	Seaman #4.....	330°S 330°W NE Sec. NW Sec. 4 13N 1W	2317'	10-8-61
Melvin Fesser.....	Orlandini #1.....	330°N 330°E SW SE Sec. SE Sec. 13 13N 4W	1868'	10-26-61
W. F. Fesser.....	Orlandini #2.....	330°S 330°E NW SE Sec. SE Sec. 13 13N 4W	1870'	10-26-61
Baughman & Osborn.....	Stokes #1.....	330°S 330°E NW Sec. NW Sec. 3 14N 3W	1930'	4-10-61
E. F. Atkins and E. O. Hale d/b/a Atkins & Hale.....	Miller #1.....	330°S 330°W NE Sec. SE Sec. 7 14N 3W	1733'	12-27-61
James Jordan.....	Ballou #1.....	580°S 330°W NE Sec. SE Sec. 7 14N 3W	1775'	11-3-61
Reeter & Hirstein.....	Ina Ballou #1.....	330°N 330°W NE Sec. NE Sec. 7 14N 3W	1728'	5-22-61
H. F. Robison.....	Hunsley #1.....	330°N 330°E SW NE Sec. NE Sec. 8 14N 3W	1753'	5-16-61
Joe Simpkins.....	Wills #1.....	330°N 330°E SW NE Sec. NE Sec. 8 14N 3W	1774'	5-23-61
Perry Fulk and/or Annie Fulk.....	Garvey Trust #1.....	330°N 330°E SW NE Sec. NE Sec. 8 14N 3W	1847'	7-4-61
Paul Delattre & John Homeier.....	McAnulty #1.....	330°N 330°E SW NE Sec. NE Sec. 10 14N 3W	1720'	4-10-61
Ruben Johnson.....	Niemeyer Etal #1.....	330°N 330°E SW NE Sec. NE Sec. 10 14N 3W	1791'	8-12-61
Basin Drilling Co.....	Baker #1.....	660°S 330°W NE Sec. SE Sec. 19 14N 3W	1743'	11-30-61
Reeter & Hirstein.....	Cass #1.....	330°S 627°W NE Sec. SE Sec. 20 14N 3W	1760'	1-4-61
Jack Robinson.....	Rink #3.....	330°S 660°E NW Sec. NE Sec. 20 14N 3W	1721'	12-13-61
C. E. Stiller.....	Salverson #2.....	330°N 330°E SW NE Sec. NE Sec. 20 14N 3W	1960'	12-7-61
Mid-Am Productions.....	Simon #2.....	330°S 330°E SW SE Sec. NW Sec. 20 14N 3W	1747'	9-25-61
M. H. Richardson.....	Elliot #2.....	330°N 330°E SW NE Sec. NW Sec. 20 14N 3W	1940'	12-9-61
Sun Oil Company.....	Hilly #1.....	330°N 330°E SW NE Sec. NW Sec. 8 15N 1W	1886'	8-18-61
Sun Oil Company.....	R. O. Angus #1.....	330°S 330°E NW NE Sec. SE Sec. 8 15N 1W	1878'	1-20-61
Sun Oil Company.....	R. O. Angus #2.....	330°S 330°E NW NE Sec. SE Sec. 8 15N 1W	1897'	9-25-61
G. B. Gibson.....	Watts Etal #1.....	330°N 330°E NW NE Sec. SE Sec. 8 15N 1W	1897'	1-20-61
Bernard Podolsky.....	Osborn "D," #3.....	990°S 1645°E NW SW Sec. 10 15N 1W	1921'	11-13-61
Bernard Podolsky.....	Noland #1.....	330°S 330°E NW NE Sec. SE Sec. 10 15N 1W	1967'	8-17-61
H. F. Robison.....	Gertrude Armstrong #1.....	330°S 330°W NE Sec. NW Sec. 16 15N 1W	1920'	4-5-61
Hubbard & Reeter Oil Co.....	Long #2-R.....	330°N 330°E SW NE Sec. 17 15N 1W	1918'	4-5-61
C. B. Mansfield.....	Opal P. Brown #1.....	635°S 512°E NW Sec. SW Sec. 19 15N 1W	1915'	7-6-61
Glen Warnick & I. R. Bennett.....	Shepard #1.....	330°N 330°E SW NE Sec. NE Sec. 19 15N 1W	1927'	12-12-61

Baughman, Osborn, & Carrier.....	1944'	330°S 330°W NPe NW NE Sec. 20 15N 1W.....	6-8-61
James Jordan.....	1917'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-22-61
Hill Production Co.....	1923'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-11-61
James Jordan.....	1923'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-27-61
James Jordan.....	1918'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-24-61
J. D. Kuykendall.....	1910'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	11-4-61
Warren Baughman & Roy Osborn.....	1937'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-26-61
James Jordan.....	1930'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-4-61
James Jordan.....	1954'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-26-61
H. F. Robison.....	2667'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-2-61
R. Wolf & B. Rannallitta.....	1955'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	8-16-61
C. B. Mansfield.....	1944'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	12-19-61
Mercer Oil Company.....	1937'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	7-12-61
Clyde Cole.....	1924'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-8-61
James Jordan.....	1924'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-3-61
C. B. Mansfield.....	1924'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	5-17-61
C. B. Mansfield.....	1949'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	10-18-61
C. B. Mansfield.....	1938'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	11-9-61
Sun Oil Company.....	1894'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-12-61
Reuter & Hirstein.....	1920'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-9-61
Reuter & Hirstein.....	1912'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	12-8-61
Petrol Producing Co. & Harry M. Kime.....	1940'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	8-16-61
James Jordan.....	1910'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	9-23-61
Donald V. Sweyer.....	1873'	330°S 330°W NEc NW NE Sec. 20 15N 1W.....	4-6-61
CLARK COUNTY			
Walter W. Honigman.....	550'	330°N 330°W SEc NW NE Sec. 14 9N 14W.....	1-11-61
Ryan Oil Company.....	578'	330°N 330°W SEc NW NE Sec. 14 9N 14W.....	12-30-61
Ryan Oil Company.....	669'	333°N 279°W SEc NW NE Sec. 28 9N 14W.....	12-28-61
John Kirby.....	1245'	990°S 330°E NWc NW NE Sec. 30 9N 14W.....	6-24-61
Baughman Osborn & Carrier.....	741'	330°S 330°W NEc NW NE Sec. 35 9N 14W.....	12-6-61
Quality Lime Co.....	1044'	330°S 330°W NEc NW NE Sec. 35 9N 14W.....	5-1-61
Robert Lichenberger.....	1035'	330°S 330°W NEc NW NE Sec. 35 9N 14W.....	4-3-61
Gallatin Drilling Co.....	525'	1313°S 990°W NEc NW NE Sec. 19 10N 13W.....	10-6-61
M. C. Milan.....	1330'	330°S 330°W NEc NW NE Sec. 30 10N 13W.....	1-23-61
Clay County Oil Prod. Corp.....	414'	330°S 330°W NEc NW NE Sec. 30 10N 13W.....	2-2-61
Oil Research Inc.....	541'	660°S 660°E NWc NW NE Sec. 7 10N 14W.....	1-30-61
Margaret H. Davis.....	480'	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	5-15-61
Margaret H. Davis.....	454'	220°S 200°W NEc NW NE Sec. 14 10N 14W.....	1-13-61
Margaret H. Davis.....	470'	570°N 300°E NWc NW NE Sec. 14 10N 14W.....	5-26-61
Margaret H. Davis.....	450'	220°N 657°W SEc NW NE Sec. 14 10N 14W.....	3-3-61
Margaret H. Davis.....	471'	59°N 20°W SEc NW NE Sec. 14 10N 14W.....	5-2-61
Margaret H. Davis.....	480'	220°S 20°W NEc NW NE Sec. 14 10N 14W.....	4-21-61
Margaret H. Davis.....	490'	220°S 440°W NEc NW NE Sec. 14 10N 14W.....	3-17-61
Margaret H. Davis.....	470'	20°S 200°W NEc NW NE Sec. 14 10N 14W.....	1-7-61
Rescoe Bailey #4.....			
Harris #1.....			
Harris #2.....			
C. Weaver #1.....			
Sellers-Arrowhead #1.....			
Charles Maxwell #2.....			
Gallatin #1.....			
Wells-Johnson Comm. #1.....			
Russell Slater #1.....			
Max Stephens #1.....			
Darrell Downey, Et Ux #O-5.....			
McDaniel #3.....			
McDaniel #5.....			
McDaniel #8.....			
McDaniel #12.....			
McDaniel #16.....			
McDaniel #22.....			
McDaniel #24.....			
Anna R. McDaniel #6.....			

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLARE COUNTY—Concluded				
Margaret H. Davis.....	Anna R. McDaniel #14.....	288°N 912°E NEc NW SW Sec. 14 10N 14W.....	470'	5-24-61
Forest Oil Corporation.....	J. McCorry Old #2.....	no footage Sec. 14 10N 14W Sec. 14 10N 14W.....	489'	12-1-61
Forest Oil Corporation.....	J. McCorry #D-14.....	20°S 222°E SWc SW SW Sec. 14 10N 14W.....	511'	9-12-61
Forest Oil Corporation.....	J. McCorry #D-16.....	220°N 1°W SEc SW SW Sec. 14 10N 14W.....	506'	9-14-61
Forest Oil Corporation.....	W. McCorry #E15, Casey Pool.....	no location given Sec. 14 10N 14W.....	464'	9-12-61
Forest Oil Corporation.....	W. McCorry Old #4.....	220°S 1°E NEc NE SW Sec. 14 10N 14W.....	505'	9-5-61
Forest Oil Corporation.....	W. McCorry #H-13, Casey Pool.....	220°S 1°E NEc NE SW Sec. 14 10N 14W.....	481'	9-5-61
Forest Oil Corporation.....	McDaniels #8.....	no location Sec. 14 10N 14W.....	475'	8-24-61
Forest Oil Corporation.....	McDaniels D-11 Casey Pool.....	1°S 430°W NEc SW NW SW Sec. 14 10N 14W.....	499'	8-22-61
Forest Oil Corporation.....	McDaniels E-11 Casey Pool.....	1°S 10°E NWc SE NW SW Sec. 14 10N 14W.....	491'	8-21-61
Forest Oil Corporation.....	McDaniels F-11 Casey Pool.....	1°S 200°W NEc SE NW SW Sec. 14 10N 14W.....	472'	8-19-61
Forest Oil Corporation.....	McDaniels #D12, Casey Pool.....	135°N 222°E SWc NW SW Sec. 14 10N 14W.....	506'	8-25-61
Forest Oil Corporation.....	McDaniels #E12, Casey Pool.....	135°N 1°W SEc SW NW SW Sec. 14 10N 14W.....	493'	8-28-61
Forest Oil Corporation.....	McDaniels #F12, Casey Pool.....	180°N 220°W SEc NW SW Sec. 14 10N 14W.....	480'	8-25-61
Forest Oil Corporation.....	E. Kite Old #9.....	no footage Sec. 14 10N 14W.....	518'	9-26-61
Forest Oil Corporation.....	G. E. Kite JO-16.....	1°S 220°E NWc NE NE NW Sec. 14 10N 14W.....	501'	9-25-61
Forest Oil Corporation.....	G. E. Kite JO-19.....	30°N 220°E SWc SE NE NW Sec. 14 10N 14W.....	486'	9-22-61
Forest Oil Corporation.....	E. Whitehead #G-11.....	40°S 400°W NEc SW NE SW Sec. 14 10N 14W.....	455.5'	7-27-61
Forest Oil Corporation.....	E. Whitehead #H-11.....	40°S 1°E NWc SE NE SW Sec. 14 10N 14W.....	453'	7-23-61
Forest Oil Corporation.....	E. Whitehead #G-12.....	1°N 220°W SEc NE NE SW Sec. 14 10N 14W.....	487'	7-24-61
Forest Oil Corporation.....	E. Whitehead #H-12.....	220°N 220°E SWc NE SW Sec. 14 10N 14W.....	461'	8-1-61
Forest Oil Corporation.....	E. Whitehead #I-12.....	220°N 1°W SEc SW NE SW Sec. 14 10N 14W.....	460'	7-14-61
Forest Oil Corporation.....	Ed. Whitehead CD #1.....	220°N 220°W SEc NE SW Sec. 14 10N 14W.....	461'	7-20-61
Forest Oil Corporation.....	F. Lenex #H-19.....	330°N 330°E SWc NE SW Sec. 14 10N 14W.....	1652'	8-24-61
Margaret H. Davis.....	F. Lenex #20.....	730°N 231°E SWc NE SW Sec. 23 10N 14W.....	510'	6-12-61
Forest Oil Corporation.....	F. Lenex #H-19.....	220°S 220°E NWc NE NW Sec. 23 10N 14W.....	500'	6-12-61
Forest Oil Corporation.....	F. Lenex #G-19.....	220°S 220°E NWc NE NW Sec. 23 10N 14W.....	470'	11-7-61
Forest Oil Corporation.....	G. E. Kite (Old) #8.....	220°S 1°W NWc NE NE NW Sec. 23 10N 14W.....	510'	9-27-61
Forest Oil Corporation.....	G. E. Kite #H-16.....	220°S 220°E SWc NE SW Sec. 23 10N 14W.....	495'	4-11-61
Forest Oil Corporation.....	E. Kite #E-19.....	220°S 1°W NWc NE NW Sec. 23 10N 14W.....	515'	4-21-61
Forest Oil Corporation.....	F. Lenex #F-20.....	220°S 220°W NEc SW NW Sec. 23 10N 14W.....	497'	4-19-61
Forest Oil Corporation.....	F. Lenex #E-20.....	1°N 1°E SWc NE SW NW Sec. 23 10N 14W.....	511'	12-5-61
Forest Oil Corporation.....	F. Lenex #G-20.....	1°N 1°E SWc NE SW NW Sec. 23 10N 14W.....	508'	12-4-61
Forest Oil Corporation.....	F. Lenex #H-20.....	1°S 1°E NWc SE NE NW Sec. 23 10N 14W.....	515'	6-20-61
Forest Oil Corporation.....	Lainger-Smith Community #1.....	330°S 330°E NWc SW NW Sec. 24 10N 14W.....	496.6'	11-16-61
Frank A. Bridge.....	Flory-Funk-Ulrey Comm. #1.....	990°S 595°W NEc NW NW Sec. 26 10N 14W.....	1660'	3-8-61
Max D. Lawson.....	John Ulrey #1.....	220°N 100°E SWc NE SW Sec. 26 10N 14W.....	510'	12-15-61
R. B. & Associates.....	Brown #11.....	220°N 530°W SEc NE NE Sec. 26 10N 14W.....	473'	10-23-61
States Oil Company.....	Sharp #2.....	200°S 225°W NEc NW NE Sec. 26 10N 14W.....	425'	10-15-61

States Oil Company	Stratton #4	620°S 220°E NWc NE SEc Sec. 26 10N 14W	475'	10-2-61
Frank A. Bridge	George Stratton #3	330°S 330°E NWc NE SW Sec. 36 10N 14W	1534'	8-15-61
W. H. Davidson	Virgil Jones #2	165°N 220°E SWc NW SEc Sec. 36 10N 14W	438'	2-11-61
Kenneth Freed	Baker #1	460°N 230°W SWc NW SEc Sec. 36 10N 14W	1614'	6-9-61
Ora A. Oldfield	Virgil Jones #3	165°S 220°E NWc NW SEc Sec. 36 10N 14W	460'	2-10-61
Ora A. Oldfield	Virgil Jones #1	330°N 322°E NWc NE SEc Sec. 30 11N 10W	2062'	2-10-61
Hewitt & Banks	G. Murphy #1	330°N 330°W NWc NE SEc Sec. 30 11N 10W	686'	7-27-61
Ellis G. Flaws-Al Sadowski Enterprise	Linnie Cox #1	330°S 330°W NWc NE SEc Sec. 30 11N 13W	686'	10-25-61
Letter Claypool	Lessie Claypool #1	330°S 330°W NWc NE SEc Sec. 30 11N 13W	553'	4-21-61
Ellis G. Flaws, Al Sadowski Enterprise	Valle H. McDaniel & Raymond Hainey #1	330°S 330°E NWc NE SEc Sec. 31 11N 14W	460'	5-29-61
C. M. Haener, Agent	L. J. Jowry #1	330°S 330°E NWc NE SEc Sec. 4 11N 14W	367'	8-29-61
Shure Oil Company	Edwin Booth #1-B	330°S 330°W NWc NE SEc Sec. 17 11N 14W	2426'	7-14-61
M. and E. Drilling Co.	Glen Hawkins #1	330°N 330°E SWc NW SEc Sec. 20 11N 14W	3140'	5-29-61
M. and E. Drilling Co.	Myrtle Troughton #1	330°N 330°W NWc NE SEc Sec. 20 11N 14W	1116'	5-29-61
M. and E. Drilling Co.	Myrtle Troughton #2	330°N 330°W NWc NE SEc Sec. 20 11N 14W	468'	5-29-61
Forest Oil Corporation	Blue Mound Farms Inc. #G-14	165°S 165°E NWc NW SEc Sec. 30 11N 14W	325'	10-9-61
Forest Oil Corporation	Blue Mound Farms Inc. #H-14	165°S 165°W NWc NW SEc Sec. 30 11N 14W	3304'	10-10-61
Forest Oil Corporation	Blue Mound Farms Inc. #F-15	165°N 165°W NWc NW SEc Sec. 30 11N 14W	333'	10-7-61
Forest Oil Corporation	Blue Mound Farms Inc. #G-15	165°N 165°W NWc NW SEc Sec. 30 11N 14W	307'	10-25-61
Forest Oil Corporation	Blue Mound Farms Inc. #H-15	165°N 165°W NWc NW SEc Sec. 30 11N 14W	319'	10-10-61
Forest Oil Corporation	Blue Mound Farms Inc. #I-15	165°N 165°E NWc NW SEc Sec. 30 11N 14W	305'	10-11-61
Forest Oil Corporation	Blue Mound Farms Inc. #K-15	115°N 115°W NWc NW SEc Sec. 30 11N 14W	335'	10-11-61
D. W. Franchot & Co.	Knecht 0-2	372°N 330°W NWc NW SEc Sec. 32 11N 14W	372'	12-14-61
Earnest Zink	Mason #1	330°S 1650°W NWc NW SEc Sec. 25 12N 12W	1650'	4-26-61
Earnest Zink	Redman #1	330°N 330°E SWc NE SEc Sec. 24 12N 14W	627'	10-12-61
CLAY COUNTY				
Weal Drilling Co., Inc.	Richard C. Dietzen Etal #1	330°N 330°W NWc NW SEc Sec. 4 2N 3E	2820'	7-10-61
Keystone Oil Company	Campbell Heirs #8	330°S 330°E NWc NE SW Sec. 11 2N 5E	2870'	6-15-61
Smith Oil Company	Stella Joplin #1	330°S 330°E NWc NE SW Sec. 13 2E	2105'	5-18-61
T. W. George	Rand McGrew #1-A	330°S 330°E NWc NW SEc Sec. 4 2N 6E	3150'	6-22-61
Deep Rock Oil Corp.	E. D. Given #1	330°S 330°W NWc NW SEc Sec. 4 2N 6E	3185'	7-10-61
Farlow & Cochran	Glen Taddock #1	330°N 330°W NWc NW SEc Sec. 7 2N 6E	3202'	5-10-61
Kelley, Connor & Kaye	James Z. Strange #1	330°N 330°W NWc NW SEc Sec. 12 2N 6E	3300'	7-29-61
The Pure Oil Company	D. E. Hoesegartner #1	330°N 330°W NWc NW SEc Sec. 2 2N 7E	3170'	6-4-61
Eae Pure Oil Company	Garfield Cooper #1	330°N 330°E NWc NE SEc Sec. 4 2N 7E	3149'	5-31-61
Samuel E. Boxsell	E. D. Stanford #1	330°N 330°W NWc NE SEc Sec. 4 2N 7E	3140'	6-27-61
Shulman Brothers	Clark #3	330°S 330°E NWc NE SEc Sec. 5 2N 7E	3165'	10-10-61
Floyd E. Thompson	F. O. Pearce Comm. #1	330°N 330°W NWc NE SEc Sec. 8 2N 7E	3104'	10-16-61
John M. Zanetti	H. Pierce #1	330°N 330°W NWc NE SEc Sec. 8 2N 7E	3157'	10-17-61
Samuel E. Boxsell	R. Leak #1	330°N 330°W NWc NE SEc Sec. 9 2N 7E	3176'	10-10-61
East Central Developing Company, Inc.	Allison Pierce #3	330°N 330°W NWc NE SEc Sec. 9 2N 7E	3176'	11-15-61
The Pure Oil Company	William Travis #1	330°N 330°W NWc NE SEc Sec. 9 2N 7E	3100'	9-13-61
The Pure Oil Company	William Travis #2	722.5°S 330°W NWc NW SEc Sec. 5 2N 8E	3075'	9-17-61
The Pure Oil Company	Sol B. Smith #1	660°S 330°E NWc NE SEc Sec. 5 2N 8E	3055'	7-12-61
The Pure Oil Company	Sol Smith #3	E. SE NE Sec. 7 2N 8E	2700'	7-10-61
The Pure Oil Company	J. E. Brissenden A-3	330°N 330°W NWc NW SEc Sec. 8 2N 8E	3050'	7-19-61
The Pure Oil Company	Henry Scrugham #4	664°N 330°W NWc NW SEc Sec. 9 2N 8E	3030'	7-18-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLAY COUNTY—Continued				
The Pure Oil Company	William E. Stanley #3	E4 NW SW Sec. 9 2N 8E	2997'	7-13-61
The Pure Oil Company	Arthur Houtt #1	660'S 330'E NWC NW Sec. 10 2N 8E	3075'	11-22-61
Ashland Oil & Refining Co.	Sam Bates #3	330'S 330'E SWC NE SW Sec. 14 2N 8E	3046'	9-8-61
Robinson-Puckett, Inc.	Sam Bates #2	330'S 330'E NWC SE SW Sec. 14 2N 8E	3033'	8-27-61
A. R. Smith & Milton Smith	Charles Coulter #1	330'S 330'E SWC SE Sec. 14 2N 8E	3126'	1-7-61
The Pure Oil Company	J. T. McAllister A #2	662'S 982.8'E NWC Sec. 15 2N 8E	3095'	1-24-61
The Pure Oil Company	Daisy Bunn #1-A	657'N 315'W SEC SW NW Sec. 16 2N 8E	3042'	7-16-61
John M. Zaneta	M. Williams #1	330'S 330'W SEC NE SE Sec. 16 2N 7E	3191'	10-28-61
Black & Black Oil Co. Inc.	West Kenner #3	330'S 330'W SEC NE SW Sec. 17 2N 7E	3191'	11-6-61
Weal Drilling Company	Charles Kuhlig #1	330'S 330'W SEC NE SW Sec. 23 3N 5E	2875'	12-16-61
Phillips Petroleum Co.	Charles Kuhlig #1	330'S 330'E NWC NW Sec. 23 3N 5E	2742'	10-15-61
Richard S. Thompson	Randall "A" #1	330'S 330'W SEC NE SW Sec. 27 3N 5E	2900'	6-27-61
Richard S. Thompson	J. Mattox #1	330'S 330'W SEC NE SW Sec. 35 3N 5E	2960'	6-18-61
David Claypool	Schmidt-Mearns Unit #1	330'S 330'E SEC NE NW Sec. 16 3N 6E	2787'	7-7-61
Keystone Oil Company	N. O. Golden #1	990'S 330'W SEC SW Sec. 17 3N 6E	2799'	11-22-61
Stelly Oil Company	N. O. Golden #2	330'S 330'E SWC NE NW Sec. 31 3N 6E	2754'	11-8-61
Stelly Oil Company	N. H. Huffman #1	990'S 330'E NWC NE PRAC. NW Sec. 31 3N 6E	2929'	10-26-61
Stelly Oil Company	M. B. Zink #1	330'S 330'W SEC NW Sec. 1 1N 7E	2936'	11-4-61
Lester Kellums	R. Mackey #1	660'S 330'W SEC NW Sec. 2 3N 7E	2936'	9-1-61
Vergil I. Helgen	Jesse Partridge #1	660'S 330'W SEC NW Sec. 3 3N 7E	2935'	1-27-61
Water Duncan	Cynthia Dannels #B-1	330'S 330'E NWC SE SW Sec. 11 3N 7E	3090'	7-6-61
March Drilling Co.	Armstrong #1	330'S 330'E NWC SE SW Sec. 2 3N 7E	3030'	6-26-61
Ring & Russell	S. Morgan #3	330'S 330'E NWC SE SW Sec. 3 3N 7E	3080'	8-3-61
McCollum & Mcneid	Smith #1	330'S 330'E NWC SE SW Sec. 11 3N 7E	3031'	8-3-61
McCollum & Kinroad	D. Neilsen #3	330'S 330'E NWC SE SW Sec. 14 3N 7E	3080'	7-15-61
Delbert H. Runyon	H. Dunbar #1	330'S 330'E NWC SE SW Sec. 23 3N 7E	3035'	7-15-61
J. J. Lynn	Goings #1	660'S 330'W SEC NW Sec. 24 3N 7E	3035'	10-27-61
The Pure Oil Company	J. A. Goines #2-A	660'S 330'W SEC NW Sec. 24 3N 7E	3091'	11-29-61
The Pure Oil Company	Sunday Cons. A #1	660'S 330'W SEC NW Sec. 24 3N 7E	3051'	11-29-61
The Pure Oil Company	Sunday Cons. "A" #2	660'S 330'W SEC NW Sec. 24 3N 7E	3035'	7-14-61
E. F. Thompson	"A" #2	330'S 330'E SWC NE SW Sec. 33 3N 7E	3193'	4-10-61
Stanford #1	Stanford #1	330'S 330'E SWC NE SW Sec. 33 3N 7E	3160'	8-10-61
Floyd E. Thompson	Stanford #2	330'S 330'E SWC NE SW Sec. 35 3N 7E	3172'	9-29-61
Floyd E. Thompson	W. Staley #1	330'S 330'E SWC NE SW Sec. 35 3N 7E	3176'	12-22-61
Samuel E. Boxell	Jesse Hunley #C-1	337'S 322'W SEC NW Sec. 4 3N 8E	2995'	1-29-61
Wayne S. Davis	C. A. Herdies #1-A	330'S 330'W SEC NW Sec. 4 3N 8E	2989'	1-31-61
A. A. Richey	W. A. Smith & Martha Drake #1	660'S 330'E NWC SE Sec. 6 3N 8E	3089'	3-30-61
Francis M. Pierce	Rose-Dewhirst #1 Comm	330'S 330'W SEC SE Sec. 8 3N 8E	2660'	1-28-61
Breuer-Robinson Oil Co.	Sullivan #4	330'S 330'W SEC SE Sec. 17 3N 8E	2657'	2-1-61
Breuer-Robinson Oil Co.	Braden #4	330'S 330'E NWC NE Sec. 17 3N 8E	2664'	1-26-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLAY COUNTY—Concluded				
Sun Drilling Company.....	A. Hinterscher #4-A.....	330°N 330°W SE Sec. SW NE Sec. 9 4N 8E.....	3005'	6-28-61
Keystone Oil Company.....	Levitt #1.....	330°S 330°E NW SE NE Sec. 21 4N 8E.....	3103'	10-28-61
Don Slape Drilling Co.....	Buerster Etal #1.....	330°N 330°E SW NE NW Sec. 22 4N 8E.....	3055'	6-7-61
Ray Hendricks.....	R. A. Wells #3.....	330°N 330°E SW NE SE Sec. 25 4N 8E.....	3100'	10-18-61
The Texas Company.....	Leo Noll #1.....	330°S 330°W SE NE SE Sec. 30 1N 8E.....	2976'	9-12-61
David F. Herley.....	Oboikovitz Comm. #2.....	330°S 330°E NW SE SE Sec. 34N 8E.....	2711'	12-12-61
Coy Oil, Inc.....	Howard #2.....	330°S 330°W NE NW Sec. 3N 5N 6E.....	2856'	9-28-61
Grudnik & Laue.....	V. Habbe #2.....	330°N 330°W NE NW Sec. 3 5N 6E.....	2802'	12-7-61
Hill Production Company.....	Reuben Van Dyke #1.....	330°N 330°E SW Sec. 22 5N 6E.....	2838'	9-1-61
Hill Production Company.....	Hubert McCreo # Unit #1.....	330°N 330°E SW NE NE Sec. 28 5N 6E.....	2866'	6-27-61
Walter Duncan.....	McKnelly-Wood #1.....	330°S 330°E NW NE Sec. NW Sec. 6 5N 7E.....	2838'	12-5-61
Coy Oil, Inc.....	Lesler Stormum #2.....	330°N 330°E SW SE Sec. 7 5N 7E.....	2865'	1-3-61
Don Slape Drilling Co.....	H. H. Craun Etal #2.....	330°N 440°W SE Sec. SW Sec. 17 5N 7E.....	2501'	6-5-61
Paul Stortzum.....	S. C. Dillman #1.....	330°S 330°W NE Sec. NW NE Sec. 18 5N 7E.....	2820'	3-31-61
E. W. Harper, Jr.....	Berthold #2.....	330°N 330°E SW NE NE Sec. 18 5N 7E.....	2832'	3-27-61
Shuman Brothers.....	Berthold #3.....	330°N 330°E SW NE NE Sec. 18 5N 7E.....	2908'	3-17-61
Shuman Brothers.....	Fred Berthold #1.....	330°N 330°E SW NE NE Sec. 23 5N 7E.....	2891'	1-7-61
Gentile Drilling Co.....	Laurs E. Woods #1.....	330°N 330°E SW NE NE Sec. 23 5N 7E.....	2898'	10-26-61
Floyd Johnson.....	Vickery Heirs #3-A.....	330°S 330°E NW SW NE Sec. 24 5N 7E.....	2562'	4-11-61
Provident Oil Company.....	C. C. Colburn #3.....	330°S 330°W NE Sec. 25 5N 7E.....	2982'	5-3-61
Sam W. Gillette.....	Bronson Etal #1.....	330°S 330°W NE Sec. SW SE Sec. 36 5N 7E.....	2985'	1-2-61
J. B. Murvin.....	Mary Crouse "C" #1.....	330°N 330°W NE Sec. NE SE Sec. 25 5N 8E.....	3084'	8-12-61
R. W. Harper, Jr.....	Albert Weber #1.....	330°N 330°E SW NE NE Sec. 29 5N 8E.....	3067'	2-5-61
Onward Oil Company.....	Walter Leonard #1.....	330°N 330°W SE NE Sec. 29 5N 8E.....	3005'	4-15-61
Frank L. Strickland.....	Leonard-Punk Comm. #1.....	330°N 330°W SE NE Sec. 30 5N 8E.....	3043'	8-21-61
C. G. Davis.....	Bryant #1.....	330°N 330°W SE NE Sec. 31 5N 8E.....	2991'	5-29-61
Sam Boxell.....	C. Dillman #1.....	330°S 330°E NW NE SE Sec. 31 5N 8E.....	2991'	5-29-61
Samuel E. Boxell.....	C. Dillman #3.....	330°N 450°W SE NE Sec. 31 5N 8E.....	3067'	11-21-61
Guard S. Marvin.....	Leonard Comm. #1.....	330°N 330°W SE NE NE Sec. 31 5N 8E.....	3043'	1-17-61
F. L. Strickland.....	H. Bryant #1.....	2490°S 330°E NW Sec. SW NW Sec. 2 1N 1W.....	1403'	8-5-61
CLINTON COUNTY				
Ervin W. Hood.....	Ervin W. Hood #1.....	977°N 1153°E Sec. 12 1N 1W.....	2931'	10-19-61
E. Frank Jones.....	Caslin Heirs #1.....	660°S 33°W SW Sec. 12 1N 1W.....	2921'	10-25-61
Smory Oil Company.....	Alison #3.....	Lot 1 Block 3 Terrace Div City of Centralia	1378'	7-22-61
J. T. Underwood.....	Underwood #1.....	NE SE Sec. 12 1N 1W.....	1450'	12-29-61
Melvin D. Underwood.....	Schmulen #1.....	Lot 8 & 9 Block 4 of Second Home Terrace Addition, City of Centralia Illinois a part of NE 1/4 SE 1/4 Sec. 12 1N 1W.....		

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
COLES COUNTY—Concluded				
Jay Vee Dev. Corp.	Sweeney #1	330°N 330°E SWc NW SE Sec. 22 12N 10E.	2094'	1-11-61
H. C. Sanders	Davis #1	330°S 330°W NWc NW Sec. 1 13N 7E.	1881'	8-15-61
Maurice H. Diepholz and Leo L. Cordes	W. P. Hoskins #1	330°S 330°E NWc SW Sec. 2 13N 7E.	1836'	5-23-61
E. V. Richardson	Wallace #1	330°S 330°E NWc SW Sec. 2 13N 7E.	1849'	10-13-61
James C. Madrin	Ellison #1	330°S 330°E NWc NE NE Sec. 4 13N 7E.	1864'	10-6-61
Frank Oil Company	Henry Hortentime #1	330°S 330°E NWc NE NE Sec. 4 13N 7E.	1927'	7-18-61
Reed Oil Company	Joseph Whitley Comm. #1	330°S 330°E NWc NE NE Sec. 4 13N 7E.	1850'	10-23-61
Samuel E. Bosell	Jesse Moses #1	330°S 330°W NWc NE NE Sec. 1 13N 10E.	300'	3-23-61
Frank Bolin	Hobart Hogue #1	330°S 330°W NWc NE NE Sec. 1 13N 10E.	380'	6-24-61
Walter W. Henigman	Albert Luth #1	330°S 330°E NWc NE NE Sec. 4 13N 14W.	380'	11-6-61
Ellis and Flaws—Al Sadlowski	Harry & Lottie Biggs #1	330°S 330°E NWc NE NE Sec. 5 13N 14W.	430'	11-14-61
Raymond Brinkley and Herman E. Brinkley	Emmett Curtis #1	330°S 330°E NWc NE NE Sec. 6 13N 14W.	327'	10-21-61
Billy J. Myers	J. F. Snoddy #1	330°S 330°E NWc NE NE Sec. 6 13N 14W.	327'	8-25-61
Frank Bolin	Russell Allen #1	330°S 330°E NWc SW Sec. 11 14N 10E.	741'	10-9-61
Kenneth Newell	R. C. Alexander #1	330°S 330°W NWc SW Sec. 11 14N 10E.	370'	5-27-61
Kenneth Newell	R. C. Alexander #2	330°S 330°W NWc SW Sec. 11 14N 10E.	373'	5-23-61
Kenneth Newell	R. C. Alexander #3	330°S 330°W NWc SW Sec. 11 14N 10E.	373'	6-1-61
Samuel E. Bosell	R. C. Alexander #5	330°S 330°W NWc SW Sec. 11 14N 10E.	335'	6-1-61
Echo Oil Company	John Curtis #1	330°N 330°W NWc NE NE Sec. 33 14N 10E.	305'	10-19-61
Echo Oil Company	Raymond Hawkins #1	330°N 330°W NWc NE NE Sec. 36 14N 10E.	383'	9-12-61
Raymond Brinkley and Herman E. Brinkley	Raymond Hawkins #2	330°N 330°E NWc NE NE Sec. 29 14N 14W.	385'	11-13-61
Raymond Brinkley and Herman E. Brinkley	Earl Smith #1	330°S 330°E NWc NE NE Sec. 29 14N 14W.	325'	11-2-61
Raymond Brinkley and Herman E. Brinkley	W. A. Reeds #1	330°N 330°E NWc NE NE Sec. 31 14N 14W.	358'	10-18-61
CRAWFORD COUNTY				
D. W. Franchot Oil Co.	Chas. Dickenson #8	205°S 670°E NWc Sec. 14 5N 11W.	937'	5-15-61
Ashtand Oil and Refining Company	Med. DeMarne #1 A.	62°S 200°E NWc SW NE Sec. 15 5N 11W.	1015'	4-9-61
The Phillips Petroleum Corporation	Stanley M. Weger #1	330°S 330°E NWc SE Sec. 22 5N 11W.	968'	4-25-61
G. F. Miller	Goff #1	440°S 330°W NWc SW Sec. 3 5N 12W.	1025'	5-12-61
W. A. Wright	Maxwell-Maxwell-Weger Comm. #1	600°E NWc NW SE Sec. 3 5N 12W.	1447'	4-6-61
Tidewater Oil Company	Mary Hoke #1	200°N 200°E NWc NW NW Sec. 6 5N 12W.	998'	1-16-61
Stehenson and Langenkamp	Pearl Sanford #2	330°S 330°E NWc SW SE Sec. 12 5N 12W.	1524'	7-13-61
Dae V. Love	Baker #3	330°S 330°E NWc SW SE Sec. 12 5N 12W.	1606'	8-9-61
W. W. Toler Drilling Corporation	Haskins #O-1	990°S 330°E NWc NE NW Sec. 18 5N 12W.	1551'	9-26-61
E. Constantin, Jr.	Haskins #O-6	330°S 330°E NWc NE NW Sec. 1 5N 13W.	883'	6-27-61
E. Constantin, Jr.	Parker #11	330°S 330°W NWc NW NW Sec. 1 5N 13W.	919'	7-6-61
Turner Oil Company	Due #7	565°S 188°W NWc NE NW Sec. 2 5N 13W.	935'	5-25-61
Turner Oil Company	Due #8	190°N 632°E NWc NE NW Sec. 2 5N 13W.	860'	6-29-61
Turner Oil Company	Due #9	200°N 200°E NWc NE NW Sec. 2 5N 13W.	928'	7-5-61
Turner Oil Company	Lamb a/c 1 #1	150°S 175°E NWc SW NW Sec. 2 5N 13W.	980'	6-30-61
Turner Oil Company			957'	4-25-61

Turner Oil Company	Lamb a/c 2 H	350°N 680°E SWc NW Sec. 2 5N 13W	946'
Turner Oil Company	Clara Marshall #3	181°N 632°W SWc NE Sec. 3 5N 13W	935'
Turner Oil Company	Clara Marshall #4	181°N 632°W SWc NE Sec. 3 5N 13W	930'
Turner Oil Company	Clara Marshall #5	63°N 133°W SWc NE Sec. 2 5N 13W	911'
Turner Oil Company	Clara Marshall #6	231°S 186°W NWc NE Sec. 2 5N 13W	924'
Turner Oil Company	Clara Marshall #8	177°S 902°E NWc NE Sec. 2 5N 13W	842'
Turner Oil Company	Clara Marshall #9	643°N 196°E NWc NE Sec. 2 5N 13W	924'
Turner Oil Company	Parker #1	180°N 210°E SWc NE Sec. 2 5N 13W	891'
Turner Oil Company	Lamb Acct. #1	200°S 200°E NWc SE Sec. 3 5N 13W	898'
Turner Oil Company	Pure-S Shipman #9	240°N 200°W SDe NE Sec. 3 5N 13W	964'
Turner Oil Company	S. Shipman #13	180°N 660°E NWc NE Sec. 3 5N 13W	928'
Turner Oil Company	S. Rosborough #1	330°S 330°W NDe NE Sec. 7 6N 13W	1416'
Turner Oil Company	Shipman #1	330°S 330°W SDe NE Sec. 11 5N 13W	1613'
Turner Oil Company	Mann Heirs #2	330°S 330°E NWc NE Sec. 12 5N 13W	1414'
Turner Oil Company	Mann Heirs #1-R	330°S 330°W NDe NE Sec. 12 5N 13W	1368'
Turner Oil Company	Clara Marshall #7	182°S 669°W NWc NE Sec. 12 5N 13W	1385'
Turner Oil Company	C. L. Petty #1	330°N 330°E NWc NE Sec. 13 5N 13W	922'
Turner Oil Company	S. Tohill #3	330°S 330°E NWc NE Sec. 22 5N 13W	1726'
Turner Oil Company	Pride #1	330°S 330°E NWc NE Sec. 22 5N 13W	983'
Turner Oil Company	W. R. Crisp	330°S 330°E NWc NE Sec. 22 5N 13W	1656'
Turner Oil Company	Richland Oil Corporation	330°S 330°E NWc NE Sec. 23 6N 11W	638'
Turner Oil Company	James R. Bigard	330°S 330°W SDe NW Sec. 19 6N 10W	1-30-61
Turner Oil Company	Kelley, Conrad and Kaye	330°S 330°E NWc SW Sec. 1 6N 12W	2-27-61
Turner Oil Company	Kelley, Conrad and Kaye	330°S 330°E NWc SW Sec. 1 6N 12W	1630'
Turner Oil Company	Kelley, Conrad and Kaye	330°S 330°W SDe Sec. 7 6N 12W	9-17-61
Turner Oil Company	Pyramid Oil Company	330°S 330°W SDe NW Sec. 7 6N 12W	1092'
Turner Oil Company	J. and F. Peterson	330°S 330°W SDe NW Sec. 7 6N 12W	1018'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1-29-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	980'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	5-24-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1539'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1034'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1-14-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1048'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1018'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1120'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	965'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	8-18-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	960'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	2-13-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	955'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	6-24-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1673'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1-28-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1002'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1416'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	4-19-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	2996'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1024'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	4-19-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1028'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	978'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	5-29-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	947'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	9-3-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	958.5'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	5-2-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	959'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	5-24-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	3-16-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	9-5-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	972'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	994'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	3-27-61
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	959'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	1022'
Turner Oil Company	James A. Watts	330°S 330°W SDe NW Sec. 7 6N 12W	4-20-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Continued				
Mahutska Oil Company	T. D. Littlejohn #7	330°N 330°E SWc NW NE Sec. 16 6N 13W	950'	10-5-61
Mahutska Oil Company	W. E. Mitchell #5	200°N 200°W SEc SW NE Sec. 16 6N 13W	960'	4-26-61
Mahutska Oil Company	W. E. Mitchell #9	200°S 1060°W NEc SE NE Sec. 16 6N 13W	924'	5-19-61
Mahutska Oil Company	W. E. Mitchell #11	200°N 660°W SEc NE NE Sec. 16 6N 13W	980'	4-18-61
Mahutska Oil Company	W. E. Mitchell #12	200°N 660°W SEc NE NE Sec. 16 6N 13W	938'	4-10-61
Mahutska Oil Company	W. E. Mitchell #13	200°S 630°W NEc SE NE Sec. 16 6N 13W	973'	5-3-61
Mahutska Oil Company	N. J. Siler #4	200°N 660°W SEc NW Sec. 16 6N 13W	990'	11-8-61
Mahutska Oil Company	N. J. Siler #5	600°N 200°W SEc NW Sec. 16 6N 13W	951'	11-3-61
Mahutska Oil Company	N. J. Siler #6	600°N 600°W SEc NW Sec. 16 6N 13W	947'	10-30-61
Tidewater Oil Company	T. W. Good #9	180°N 141°W SWc NW SE Sec. 16 6N 13W	947'	8-27-61
Tidewater Oil Company	T. W. Good #12	200°S 680°W NEc SE SW Sec. 16 6N 13W	938'	8-26-61
The Ohio Oil Company	L. B. Wampler #5	475°S 200°W NEc NW SE Sec. 20 6N 13W	972'	6-30-61
The Ohio Oil Company	L. B. Wampler #12	210°S 190°W NEc NW SE Sec. 20 6N 13W	975'	6-4-61
The Ohio Oil Company	William D. Mitchell #1	330°N 230°W SEc NW SW Sec. 21 6N 13W	1059'	5-5-61
H. Carroll Bayler	R. A. Siler #3	220°N 230°W SEc NE NE Sec. 21 6N 13W	1059'	12-19-61
The Ohio Oil Company	S. S. Reinech #3	565°S 194°W SWc NW Sec. 22 6N 13W	981'	2-20-61
Tidewater Oil Company	Brubaker & Prier Fee #2	640°S 230°W NEc SE Sec. 22 6N 13W	983'	2-20-61
The Ohio Oil Company	Brubaker & Prier Fee #10	705°N 200°W SEc SE NE Sec. 22 6N 13W	925'	1-23-61
The Ohio Oil Company	Amanda Dennis #3	120°S 600°W NEc SE NE Sec. 22 6N 13W	960'	6-19-61
The Ohio Oil Company	H. Martin #4-K	200°S 560°W NEc NW Sec. 22 6N 13W	971'	2-14-61
The Ohio Oil Company	A. R. Smith #5	140°N 150°W SEc SW NE Sec. 22 6N 13W	902'	5-24-61
The Ohio Oil Company	Wakefield-Martin Comm. #4	80°N 330°W SEc NW NE Sec. 22 6N 13W	997'	1-31-61
The Ohio Oil Company	Wakefield-Martin Comm. #5	100°N 90°E SWc NW NE Sec. 22 6N 13W	993'	2-8-61
The Ohio Oil Company	J. H. Wasson #1	415°S 515°E NWc SW Sec. 22 6N 13W	995'	3-27-61
Tidewater Oil Company	S. Tobill #1	100°S 177°E NWc SW NW Sec. 22 6N 13W	966'	9-9-61
Tidewater Oil Company	S. Tobill #7	170°S 105°E NWc NE NW Sec. 22 6N 13W	931'	9-14-61
Tidewater Oil Company	S. Tobill #9	200°N 173°E NWc SW NW Sec. 22 6N 13W	850'	7-21-61
The Ohio Oil Company	James Prier #2	200°N 395°E SWc NE NW Sec. 23 6N 13W	990'	7-31-61
The Ohio Oil Company	M. A. Sparks a/c 2 #2	200°N 530°E SWc NE NW Sec. 23 6N 13W	960'	10-20-61
The Ohio Oil Company	C. T. Stewart #2	210°N 190°W SEc SE NW Sec. 23 6N 13W	970'	10-20-61
The Ohio Oil Company	Theo Wall #3	530°N 925°N SEc NW Sec. 23 6N 13W	950'	10-21-61
The Ohio Oil Company	Theo Wall #4	785°S 1060°E SWc NW NW Sec. 23 6N 13W	1016'	8-7-61
The Ohio Oil Company	Emma Fry a/c 1 #1 A	470°S 500°E NWc NE NE Sec. 26 6N 13W	900'	8-10-61
The Ohio Oil Company	Emma Fry a/c 1 #6	470°S 500°E NWc NE NE Sec. 26 6N 13W	907'	6-12-61
The Ohio Oil Company	Emma Fry a/c 1 #8	450°S 190°E NWc NE NE Sec. 26 6N 13W	997'	6-1-61
The Ohio Oil Company	Emma Fry a/c 1 #9	470°S 540°E NWc NE NE Sec. 26 6N 13W	992'	5-7-61
The Ohio Oil Company	Emma Fry a/c 1 #10	490°S 510°E NEc SE NE Sec. 26 6N 13W	990'	6-9-61
The Ohio Oil Company	L. B. Wampler #6	540°S 720°E NWc SE Sec. 26 6N 13W	988'	6-13-61
The Ohio Oil Company	S. Weirich #4	150°N 370°W SEc SW NE Sec. 26 6N 13W	965'	6-16-61
Walter Duncan	W. L. Hughes #11	400°N SEc NE Sec. 27 6N 13W	925'	7-10-61

Walter Duncan.	W. L. Hughes #12.	800°N 150°W SEc NE Sec. 27 6N 13W.	480°
Walter Duncan.	W. L. Hughes #29.	330°N 110°E NEc NE Sec. 27 6N 13W.	938°
W. L. Picketts.	Hughes #26.	330°N 110°E NEc NE Sec. 27 6N 13W.	970°
Mahutska Oil Company.	C. P. Carlton #29.	330°N 180°E NEc NE Sec. 28 6N 13W.	525°
The Ohio Oil Company.	J. W. Dennis #12.	220°S 60°W SEc NE Sec. 34 6N 13W.	920°
Turner Oil Company.	Hardenville Unit #1.	220°S 220°E SEc NE Sec. 34 6N 13W.	322-61
Turner Oil Company.	Hardenville Unit #1.	220°S 220°E SEc NE Sec. 34 6N 13W.	920°
Turner Oil Company.	Hardenville Unit #1.	220°S 220°E SEc NE Sec. 34 6N 13W.	524-61
E. Corbitt, Jr.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	523-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	530-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	938°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	910°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1018°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	984°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1389. 6°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	980°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	986°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	7-11-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	7-19-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1053°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1941°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1000°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	9-18-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	7-27-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	964°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	10-4-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1008°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	11-2-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1310°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	3-1-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	8-12-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	998°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1069°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	8-10-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	955°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	950°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	950°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	2-4-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	950°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	4-29-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	950°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	7-28-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	5-4-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	984°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1001°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	988°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	5-1-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1004°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	11-28-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	990°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1027°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	12-4-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1012°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	4-14-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	960°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1000°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	11-27-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	954°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	11-7-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1004°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	999°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1012°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	12-12-61
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	1012°
W. L. Picketts.	White #1.	180°N 180°E SEc NE Sec. 34 6N 13W.	12-5-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Continued				
The Ohio Oil Company	Sam Henry a/c 1 #28	330°S 330°W NEc Sec. 21 7N 13W	1016'	11-26-61
The Ohio Oil Company	Maud Walters #3	200°S 220°W NEc SE NE Sec. 21 7N 13W	1016'	5-5-61
The Ohio Oil Company	Maud Walters a/c 1 #5-K	180°S 300°E NWc SE NE Sec. 21 7N 13W	1015'	5-5-61
The Ohio Oil Company	Francis Wood #2	220°N 150°W SEc NE Sec. 21 7N 13W	996'	5-11-61
The Ohio Oil Company	Francis Wood #3	150°S 150°W NEc SE NE Sec. 21 7N 13W	996'	5-11-61
The Ohio Oil Company	Francis Wood #4	220°N 1100°W SEc NE Sec. 21 7N 13W	1019'	12-22-61
The Ohio Oil Company	Levi Henry a/c 1 #6-K	180°N 650°E NWc SW Sec. 22 7N 13W	1001'	12-24-61
The Ohio Oil Company	Levi Henry a/c 1 #21	660°N 250°E SWc NW SW Sec. 22 7N 13W	1012'	12-20-61
The Ohio Oil Company	S. J. Henry a/c 1 #1	220°N 260°W SWc NW Sec. 22 7N 13W	1025'	12-12-61
The Ohio Oil Company	S. J. Henry a/c 1 #3	200°N 685°E SWc NW Sec. 22 7N 13W	1008'	12-15-61
The Ohio Oil Company	S. J. Henry a/c 1 #5	175°S 220°E NWc SW NW Sec. 22 7N 13W	1000'	12-15-61
Kenneth E. Bush	M. W. Marbury #1	334°S 330°W NEc SE NE Sec. 24 7N 13W	1040'	11-3-61
W. G. Skelly	Russell Dispennet #4	600°S 1100°W NEc SW SE Sec. 24 7N 13W	922'	10-25-61
Tidewater Oil Company	George Tracy #15	1230°S 465°W NEc SW NE Sec. 24 7N 13W	1019'	12-26-61
W. G. Skelly	E. Coulter #1	1530°S 1530°W NEc Sec. 25 7N 13W	972'	10-6-61
F. T. Whittinghill, Jr.	Mitchell #1	600°N 900°W SEc NW NE Sec. 25 7N 13W	970'	6-19-61
F. T. Whittinghill, Jr.	Mitchell Heirs #4	200°S 200°W NWc NE NE Sec. 25 7N 13W	910'	6-12-61
F. T. Whittinghill, Jr.	Molly Walters #33-O	600°S 400°W NEc NW NE Sec. 25 7N 13W	960'	6-26-61
Tidewater Oil Company	J. Ames Heirs #8	330°S 330°E NWc NE NW Sec. 25 7N 13W	914'	6-29-61
Tidewater Oil Company	J. Ames Heirs #12	200°S 200°E NWc SW NW Sec. 25 7N 13W	989'	9-27-61
Tidewater Oil Company	J. Ames Heirs #17	670°S 300°E NWc SW SW Sec. 25 7N 13W	954'	10-5-61
Tidewater Oil Company	M. W. Rhodes #7	185°N 180°E NWc NW Sec. 25 7N 13W	959'	10-14-61
Tidewater Oil Company	M. W. Rhodes #8	900°S 300°W NEc SE NE Sec. 30 7N 13W	1003'	6-28-61
Tidewater Oil Company	M. W. Rhodes #9	900°N 200°E SWc NW SE Sec. 30 7N 13W	1000'	6-17-61
Tidewater Oil Company	M. W. Rhodes #5	200°N 690°W SWc NW SE Sec. 30 7N 13W	994'	6-22-61
Tidewater Oil Company	M. W. Rhodes #6	200°S 220°E NWc SE Sec. 30 7N 13W	830'	9-10-61
Tidewater Oil Company	M. W. Rhodes #7	660°S 200°E SWc NW SE Sec. 30 7N 13W	800'	6-7-61
Tidewater Oil Company	M. W. Rhodes #8	200°S 690°W NEc SE NW Sec. 30 7N 13W	984'	5-26-61
The Ohio Oil Company	J. B. Hook a/c 3 #6	500°S 50°W NEc NW NE Sec. 31 7N 13W	978'	2-13-61
The Ohio Oil Company	Wirt Brothers #3	130°N 200°W SEc SW SE Sec. 31 7N 13W	948'	6-20-61
The Ohio Oil Company	Wirt Brothers #10	420°S 90°W NEc SW SE Sec. 31 7N 13W	955'	11-14-61
The Ohio Oil Company	Wirt Brothers #16	990°N 1100°W SEc Sec. 31 7N 13W	972'	1-27-61
The Ohio Oil Company	Wirt Brothers #17	10°S 60°E NWc SE SE Sec. 31 7N 13W	983'	2-6-61
The Ohio Oil Company	Wirt Brothers #19	250°S 200°W NEc SE SE Sec. 31 7N 13W	1000'	12-27-61
The Ohio Oil Company	William Wood #11	190°S 600°W NEc SE NE Sec. 31 7N 13W	960'	2-28-61
The Ohio Oil Company	A. R. Short #25-K	370°S 545°W SE1 SE Sec. 32 7N 13W	930'	4-7-61
The Ohio Oil Company	John Wall #6	365°N 645°W SEc NW SE Sec. 32 7N 13W	935'	3-30-61
The Ohio Oil Company	John Wall #8	375°S 200°W NEc NW SE Sec. 32 7N 13W	939'	3-15-61
The Ohio Oil Company	John Wall #22-K	120°N 210°E SWc SE Sec. 32 7N 13W	929'	3-22-61
The Ohio Oil Company	William Wood #15	435°S 200°W NEc SW Sec. 32 7N 13W	976'	11-30-61
The Ohio Oil Company	William Wood #19	30°N 150°W SEc NE NE Sec. 32 7N 13W	965'	3-6-61

The Ohio Oil Company.	William Wood #37	230°N 720°E SW Sec. 32 7N 13W	963'
The Ohio Oil Company.	William Wood #49	950°S 1100°W NE Sec. 32 7N 13W	912'
The Ohio Oil Company.	William Wood #52	230°N 310°E NE Sec. 32 7N 13W	979'
The Ohio Oil Company.	W. Whitmer #14	980°S 990°W NE Sec. 33 7N 13W	973'
The Ohio Oil Company.	A. Reed a/c 2 #3	190°S 290°E NW NE NE Sec. 12 7N 14W	1003'
The Ohio Oil Company.	A. Reed a/c 2 #10	150°S 230°E NW NE NE Sec. 12 7N 14W	976'
The Ohio Oil Company.	J. H. Wilkin a/c 2 #8	238°S 198°E NW NE Sec. 12 7N 14W	993'
The Ohio Oil Company.	J. G. Comly #1	660°N 690°W SE Sec. 13 7N 14W	996'
The Ohio Oil Company.	J. G. Comly #6	660°N 220°W SE Sec. 13 7N 14W	975'
Parish and Runymer.	Immel-Thompson Comm. #1	330°S 330°E NW NE NW Elongated Sec. 13 7N 14W	1022'
Delbert H. Runyon.	Hurst #O-8	220°N 330°W SE NW Sec. 31 8N 12W	1525'
E. Constantin, Jr.	Woods #O-2	190°N 665°E SE NW Sec. 31 8N 12W	967'
E. Constantin, Jr.	Woods #O-6	210°S 665°E NW SE NW Sec. 31 8N 12W	981'
E. Constantin, Jr.	Woods #O-7	200°S 220°W NE SE NW Sec. 31 8N 12W	980'
E. Constantin, Jr.	Woods #O-10	670°N 665°E SW SE NW Sec. 31 8N 12W	977'
The Ohio Oil Company.	H. Athey #3	790°N 1150°E SW NE Sec. 31 8N 12W	997'
The Ohio Oil Company.	H. Athey #4	330°S 330°W NE SE NW Sec. 31 8N 12W	1020'
The Ohio Oil Company.	E. Lewis #8-K	120°N 525°E SW NE Sec. 31 8N 12W	977'
The Ohio Oil Company.	Parker and Newlin #1	765°S 280°W NE NW Sec. 31 8N 12W	984'
The Ohio Oil Company.	Parker and Newlin #2	190°N 150°W NE NW Sec. 31 8N 12W	981'
The Ohio Oil Company.	Parker and Newlin #3	190°N 150°W NE NW Sec. 31 8N 12W	990'
The Ohio Oil Company.	Parker and Newlin #7	1290°N 980°W SE SW SE Sec. 31 8N 12W	1001'
The Ohio Oil Company.	W. A. Wood #3	190°N 655°W SE NW Sec. 31 8N 12W	1007'
The Ohio Oil Company.	W. A. Wood #4	200°N 210°E SE NW Sec. 31 8N 12W	1020'
The Ohio Oil Company.	W. A. Wood #8	215°S 200°E NW NE NW Sec. 31 8N 12W	995'
The Ohio Oil Company.	W. A. Wood #9	220°N 200°E SW NE NW Sec. 31 8N 12W	993'
The Ohio Oil Company.	W. A. Wood #12	660°N 215°W SE NW Sec. 31 8N 12W	1184'
The Ohio Oil Company.	W. A. Wood #14	230°N 250°W SE NE NW Sec. 31 8N 12W	1030'
The Ohio Oil Company.	W. A. Wood #16	660°N 200°E SW SE NW Sec. 31 8N 12W	1001'
The Ohio Oil Company.	W. A. Wood #20	240°S 260°E NW SE NW Sec. 31 8N 12W	1001'
The Ohio Oil Company.	W. A. Wood #19	600°S 200°E NW SE NW Sec. 31 8N 12W	1001'
James R. Harrell.	Allie Smith #1	330°S 330°W NE NW Sec. 28 8N 13W	774'
Settles Oil Company, Inc.	Vere Knecht #2	330°S 330°W NE NE NE Sec. 24 8N 13W	1060'
Warren Baughman.	Mayne L. Bush #1	330°N 330°E NW NE Sec. 29 8N 13W	1379'
Mahutska Oil Company.	J. S. Walker #3	330°N 1650°W SE SE NW Sec. 31 8N 13W	1026'
Acme Casing Pulling Co.	O. B. Grant #15	600°S 745°W NE NW Sec. 13 8N 14W	950'
Acme Casing Pulling Co.	O. B. Grant #18	140°N 33°W NE NW Sec. 13 8N 14W	935'
Acme Casing Pulling Co.	O. B. Grant #19	175°S 180°W NE NW Sec. 13 8N 14W	950'
Acme Casing Pulling Co.	O. B. Grant #20	550°S 205°W NE NW Sec. 13 8N 14W	946'
Acme Casing Pulling Co.	O. B. Grant #21	125°S 800°W NE NW Sec. 13 8N 14W	952'
Acme Casing Pulling Co.	O. B. Grant #25	1115°S 900°W NE NW Sec. 13 8N 14W	958'
Acme Casing Pulling Co.	O. B. Grant #26	810°S 155°W NE NW Sec. 13 8N 14W	958'
Acme Casing Pulling Co.	P. B. Grant #27	1140°S 155°W NE NW Sec. 13 8N 14W	925'
Dan Fritz.	O. B. Grant #22	600°S 990°E NW Sec. 13 8N 14W	925'
Nomo Petroleum Corporation.	O. B. Grant #P-1	630°S 1290°W NE NW Sec. 13 8N 14W	825'
Nomo Petroleum Corporation.	O. B. Grant #P-2	230°S 965°W NE NW Sec. 13 8N 14W	849'
Nomo Petroleum Corporation.	O. B. Grant #P-3	1085°S 1210°W NE NW Sec. 13 8N 14W	826'
Nomo Petroleum Corporation.	O. B. Grant #P-3	600°S 550°E NW Sec. 13 8N 14W	1501'
			956'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Concluded				
William Drilling Company	O. B. Grant #17	865'S 1615'E NW Sec. 13 8N 14W	930'	8-22-61
E. H. Williams	O. B. Grant #8	Sec. 13 8N 14W	950'	8-22-61
CUMBERLAND COUNTY				
Ben Reiss & Dave Coslet	Koester #1	330'N 330'E SW Sec. 31 9N 7E	2500'	1-4-61
Kuhn and Jones	Perisho #1	330'N 330'E SW NW NW Sec. 1 9N 10E	586'	1-16-61
Charles Keyser	W. E. Brown #1	330'N 330'E SW NW NW Sec. 2 9N 10E	681'	6-8-61
Charles Keyser	E. Wetherholt #2	430'S 330'E NW Sec. SE NE Sec. 2 9N 10E	600'	9-18-61
W. H. Rayburn & Effco Oil Co.	Roberts #1-R	330'N 330'W SW Sec. 19 9N 11E	1217'	5-4-61
Beeson Oil Producers	Dale Gilbert #1	330'S 330'W NE Sec. 20 10N 10E	1030'	9-19-61
DOUGLAS COUNTY				
Walter Lovell and L. A. Redman	Wayne Martin #1	330'N 330'E SW Sec. 2 14N 10E	505'	11-25-61
Frank Bolin	Lawrence Butcher and Maude Gome #1	330'S 330'W NE Sec. NW Sec. 10 14N 10E	766'	5-1-61
Lawrence McGrath	Lawrence McGrath #1	330'N 330'W SW Sec. SW Sec. 34 14N 10E	508'	12-21-61
Theo Myers	Breen #1	330'S 330'W NE Sec. NW Sec. 1 15N 7E	1620'	1-17-61
Theo Myers	Callaway #1	2843'N 658'E NW Sec. SE Sec. 1 15N 7E	531'	7-25-61
M. H. Richardson	Romine #2	2306'N 330'E NW Sec. 2 15N 7E	1632'	1-12-61
M. H. Richardson	Mount #4	1557'N 990'E SW Sec. 3 15N 7E	1088'	4-21-61
M. H. Richardson	Taylor Comm. #2	1650'N 990'E SW Sec. 3 15N 7E	1068'	4-18-61
M. H. Richardson	Taylor Comm. #3	1650'N 990'E SW Sec. 3 15N 7E	1048'	4-19-61
M. H. Richardson	Taylor Comm. #8	2310'N 990'W SW Sec. 3 15N 7E	1654'	4-20-61
M. H. Richardson	Taylor Comm. #9	2310'N 990'W SW Sec. 3 15N 7E	1654'	4-20-61
M. H. Richardson	Taylor Comm. #7	2310'N 1650'W SW Sec. 3 15N 7E	1697'	4-18-61
Theo Myers	Wyeth #1	330'S 990'E NW Sec. NE Sec. 12 15N 7E	1597'	10-21-61
M. H. Richardson	E. R. Sells #1	990'N 990'W SW Sec. SW Sec. 12 15N 7E	1631'	12-13-61
M. H. Richardson	E. R. Sells "B" #1	990'N 990'W SW Sec. SW Sec. 12 15N 7E	1656'	12-14-61
M. Mazzarino	E. R. Sells #1	330'S 330'E NW Sec. NW Sec. 13 15N 7E	1676'	12-15-61
Francis M. Pierce	Jones #1	990'N 990'W SW Sec. SW Sec. 13 15N 7E	1696'	8-25-61
Development Associates, Inc.	Fitzjarrald & Beale #1	1650'N 990'W SW Sec. SW Sec. 24 15N 7E	1705'	10-27-61
Development Associates, Inc.	Cecily Jones #1	990'S 1650'W NE Sec. 24 15N 7E	1699'	11-7-61
J. E. Fulford	Marion Watson #1	330'S 990'E NW Sec. SW Sec. 28 15N 8E	1636'	2-8-61
Theo Myers	Phillips #1	330'S 330'E NW Sec. NE Sec. 20 15N 9E	354'	9-2-61
Charles W. Eager	Churchill #1	330'N 330'W SW Sec. Sec. 27 16N 10E	424'	3-31-61
Helen Eager & Carl W. Grothe, Trustee	Speedman #1	150'N 600'W SW Sec. NE Sec. 34 16N 10E	400'	11-7-61
O. G. Desch	Wax #1	330'S 330'E NW Sec. NE Sec. 19 16N 14W	401'	9-4-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
FAYETTE COUNTY				
Richard E. Hollenkamp	McLaughlin #1	330°S 330°W NEc SW Sec. 14 4N 1W	1418'	5-4-61
N. A. Badridge	Towler #1	330°N 330°W SEc Sec. 19 4N 1W	1420'	9-4-61
Don Durr	Krug #1	330°S 330°W NEc SW Sec. 26 6N 1E	1880'	12-19-61
R. D. Holsapple and Russell Pursley	Zimmerman #1	330°S 330°W NEc NW SE Sec. 14 5N 2E	3310'	10-29-61
W. L. Belden	Pontious Unit #1	330°N 330°W SEc SW Sec. 6 5N 3E	3360'	2-24-61
Wayne S. Davis & Assoc.	Mahon Heirs #1	330°S 330°E NWc SW Sec. 8 5N 3E	3519'	12-15-61
Shulman Brothers	William Wollin #1	330°S 330°E NWc SE NW Sec. 19 5N 3E	3296'	12-15-61
National Assoc. Peto. Co.	Ira J. Eakin etal #1	330°S 330°W NEc SW Sec. 10 6N 1W	1551'	7-21-61
George Weinsthal	Fred Black #1	SEc SW NEc Sec. 25 6N 2E	1573'	10-11-61
Clara R. Wettzenhoffer	Fred Smalt #1	345°N 400°W SEc NW Sec. 25 6N 2E	3094'	12-31-61
C. B. Earnest	Washburn #3	330°S 330°E NWc SW Sec. 30 6N 3E	3141'	8-1-61
Ima Rosenthal	Thacker #1	330°S 330°E NWc SW Sec. 7 6N 3E	2989'	3-1-61
C. B. Earnest	Capps #1	330°N 330°E SEc SE SW Sec. 32 7N 1E	3071'	7-28-61
N. A. Badridge	Maurice Browning #2	330°S 330°W NEc NW NE Sec. 30 7N 2E	2000'	11-2-61
FRANKLIN COUNTY				
Burrell G. Minor	George Smith #1	330°S 330°W NEc NW SE Sec. 27 5S 1E	2993'	7-14-61
D. O. Ross	Earl Pace #1	330°N 330°W SEc Frac SW NE Sec. 2 5S 2E	2739'	8-29-61
John C. Bowers	Plains Pipe Line Lease #1 Well #8	330°S 330°W NEc NW SE Sec. 12 5S 2E	2833'	11-8-61
Braden Whittington	Margaret Boyles etal #1	330°S 330°E NWc NW SE Sec. 12 5S 2E	2750'	8-1-61
Schaefer Oil Company	Huie #3-A	400°S 145°W NEc NW SE Sec. 18 5S 2E	2732'	9-15-61
Weal Drilling Co., Inc.	Jungbecker etal #1	330°N 330°E SWc NW SW Sec. 4 5S 3E	2954'	8-26-61
Sohio Petroleum Company	Bosserman #1	330°S 330°W NEc SE SE Sec. 5 5S 3E	2841'	2-6-61
John C. Bowers	Plains Pipe Line Lease #2 Well #3	330°S 330°E NWc SE SE Frac NW Sec. 6 5S 3E	2908'	6-29-61
Barron Kidd	Stalcup #1	330°N 330°W NEc NE Sec. 19 5S 3E	2650'	4-14-61
Shell Oil Company	Mosley Comm. #1	270°N 500°E SWc NW NW Sec. 25 6S 2E	2967'	1-8-61
Seaboard Oil Company of Delaware	U. S. Coal & Coke Co. #1	660°N 660°W SEc SW SE Sec. 14 6S 4E	2855'	12-1-61
Seaboard Oil Company of Delaware	U. S. Coal & Coke Co. #6	530°S 660°W NEc NW NE Sec. 23 6S 4E	2839'	12-1-61
C. E. Brehm & Margaret Brehm d/b/a	U. S. Steel K-1	330°N 330°E SWc SE NW Sec. 27 6S 4E	3198'	7-22-61
C. E. Brehm Drilling & Producing	Zeigler Coal & Coke Co. #1	330°N 330°W SEc Sec. 10 7S 1E	3893'	6-30-61
Henry P. Smith	C. W. & F. Coal Co. #14	260°S 330°E NWc SE NW Sec. 14 7S 2E	2950'	11-8-61
Howard Moore	Ruemmler #1	600°S 330°E NWc SE NW Sec. 5 7S 3E	2950'	8-24-61
E. E. Rehn	Peabody Coal Company #1-E	330°S 330°W NEc SE NW Sec. 7 7S 3E	2952'	8-15-61
E. E. Rehn	The Smith #1	330°S 330°W NEc SE NW Sec. 12 7S 3E	3086'	9-5-61
James W. Thompson	Rehn-Peabody #1	330°N 330°E SWc SW Sec. 18 7S 3E	2907'	2-8-61
J. W. Menball	Harris #1	705°N 476°W SEc NW Sec. 19 7S 3E	2907'	5-25-61
E. E. Rehn	Peabody Coal Company #2	230°N 40°W SEc SW NW Sec. 19 7S 3E	2985'	5-25-61
N. A. Badridge	Lane #1	361°N 75°E SWc NW Sec. 20 7S 3E	2105'	8-4-61
Charles W. Lane	Cates-Hays Comm. #1	330°S 300°E NWc SW SE Sec. 30 7S 3E	2871'	12-11-61
Louis Tasso	Chayton #1-H			
Ross Bartine				

Collins Brothers Oil Co.	Westbrook-Carter Comm. #1	330°N 330°E SW Sec. 2 7S 4E.	3279'
Collins Brothers Oil Co.	Nina #1 Comm. #2	330°N 330°E SE SW NW Sec. 10 7S 4E.	3251'
N. V. Duncan Drilg. Co.	Alney Comm. #2	660°N 330°E SW Sec. 10 7S 4E.	3239'
Thomas Gray	Isaacs Heirs #1	330°N 330°E SW Sec. 21 7S 4E.	3235'
GALLATIN COUNTY			
National Assoc. Petr. Co.	Healy-Lewis Unit #1	330°S 330°W NE Sec. 20 7S 8E.	3088'
National Assoc. Petr. Co.	Thompson Benner #1	330°N 330°W SE NE NW Sec. 22 7S 8E.	3150'
J. B. Murvin	Pelt #1	330°S 330°E NW NE NW Sec. 26 7S 8E.	2920'
Nation Oil Company	R. A. Wolf "B" #2	330°S 330°W NE Sec. 31 7S 8E.	2833'
Petroleum Corporation	Pioneer Bank & Trust Company Peoples #1	330°S 330°W NE Sec. 31 7S 8E.	2900'
Nation Oil Company	Ollie Pense #2	330°S 330°E NW NE NW Sec. 32 7S 8E.	2880'
Tartan Oil Company	Charles Smith #1	330°S 110°E NW NE NW Sec. 20 7S 9E.	1965'
Richard S. Thompson	Robert Davis #1	330°S 330°E NW NE NW Sec. 1 8S 8E.	2980'
R. S. Thompson	Pioneer Trust & Savings #1	330°S 330°E NW NE NW Sec. 2 8S 8E.	2584'
Nation Oil Company	Nellie Adamsom #1	330°S 330°E NW NE NW Sec. 5 8S 8E.	2835'
Nation Oil Company	R. A. Wolf #A-3	330°S 330°W NE NE NW Sec. 6 8S 8E.	2857'
Nation Oil Company	Woodard #2	388°N 330°W NE NE NW Sec. 6 8S 8E.	2794'
Nation Oil Company	Thurman Woolard #3	1048°N 1650°W SE NE NW Sec. 6 8S 8E.	2579'
W. Frank Morrison, Jr.	George Woolard #1	330°N 330°E SW Sec. 7 8S 8E.	3030'
Henry P. Smith	George Quick Etal #1	330°N 330°E SW NE NW Sec. 21 8S 8E.	3300'
John M. Zanetti	W. W. Slafon #3	330°S 330°W NE Sec. 11 8S 9E.	2837'
National Assoc. Petr. Company	J. J. Abell "C" #1	330°N 330°E SW NE NW Sec. 14 8S 9E.	9-16-61
Minotazi Oil Company	Frank Hoff #2	330°S 330°E NW NE NW Sec. 22 8S 9E.	2982'
V. T. Drilling Company	Frank Fish #1	330°N 330°W NE NW Sec. 22 8S 9E.	3069'
James E. Carter	Paul B. Emerson #1	330°N 330°W NE NW Sec. 27 8S 9E.	3535'
J. E. Ober	Paul Rider #2	330°N 330°W NE NW Sec. 27 8S 9E.	3535'
John B. Buchanan	Drome Lutra Comm. #1	330°S 330°W NE NW Sec. 33 8S 9E.	9-24-61
National Assoc. Petr. Co.	Hicks Dodge #1	990°S 990°E NW NW Sec. 5 8S 10E.	2964'
Weal Drilling Company, Inc.	Hicks #1	330°N 330°E SW NW NW Sec. 10 8S 10E.	12-22-61
National Assoc. Petr. Co.	Gray Estate #2	330°S 330°W NE NW Sec. 17 8S 10E.	2753'
Eastern Petroleum Company	Malcol Lewis #7	330°S 330°E NW NE NW Sec. 27 8S 10E.	2889'
Lewis & Clemens Drilg. Co.	Arthur Drone #1	330°S 330°W NE NW Sec. 31 8S 10E.	2043'
Paul S. Knight	Golden "C" Comm. #2	280°N 330°W SE NW NW Sec. 32 8S 10E.	2757'
Slagter Producing Corp.	Union Central Life Ins. Co. #1	330°N 330°W SE NW SW Sec. 32 8S 10E.	2040'
George A. Hoffman	C. G. Decker #1	330°N 330°W SE NW SW Sec. 7 8S 11E.	2170'
George A. Hoffman	Shriner's Hospital #1	330°N 330°W SE NW NE Sec. 18 8S 11E.	2870'
Paul S. Knight	Brinkley-Willis #1	1700°N 1650°E SW Sec. 16 8S 10E.	2873'
Jack H. Mayfield		330°N 330°E SW NE SE Sec. 20 10S 9E.	9-14-61
HAMILTON COUNTY			
James T. Hurt	Kenneth Keil #1	330°S 330°E NW SE SE Sec. 19 3S 6E.	8-19-61
Eastern Petroleum Company	Sefred #1	330°N 677°W SE NE NW Sec. 2 4S 6E.	12-28-61
Sohio Petroleum Company	Little-Smith #1	330°S 330°E NW SE SE Sec. 3 4S 6E.	3356'
Dwight L. Leeper	Bond #1-A	330°S 330°E NW SE SE Sec. 18 4S 6E.	3500'
Lohmann-Johnson Drilg. Co., Inc.	C. F. Downen etal #1	990°S 330°E NW NE NW Sec. 28 4S 6E.	3489'
Sohio Petroleum Company	B. R. Gray Tr. #11	330°N 330°W SE NW SE Sec. 1 4S 7E.	6-22-61
Collins Brothers Oil Co.	Hudmacher #1	330°N 330°E SW NE SW Sec. 7 4S 7E.	7-6-61
			11-25-61

WELLS PLUGGED IN 1961--Continued

Operator	Well	Location	Total depth	Date plugged
HAMILTON COUNTY--Concluded				
Robert Mitchell	Sneed Comm. #1	685°N 635°E SWc Sec. 14 4S 7E.	5557'	9-22-61
Clarence E. Brehm	Sefreid-Hunt Comm. #2	330°S 330°W N1c Sec. 15 4S 7E.	5298'	5-26-61
Nation Oil Company	Redman #1	330°S 330°E NWc NE SW Sec. 18 4S 7E.	3436'	8-1-61
Nation Oil Company	Thompson-Belle #1	330°S 330°W N1c NE SW Sec. 18 4S 7E.	3419'	8-2-61
Purdie E. Pipes d/b/a Pep Drilling Company	Nowell Gladden #1	330°S 330°W N1c SW Sec. 13 5S 6E.	3063'	5-23-61
Collins Brothers Oil Co.	James Carpenter #2	330°S 330°E NWc Sec. 2 6S 7E.	3359'	12-24-61
Southern Supply Company	Raymond Phillips #1	330°N 330°W SEc SW Sec. 1 6S 5E.	3587'	5-22-61
Pep Drilling Company	Poindexter #1	330°N 330°W SEc SW Sec. 1 6S 5E.	3319'	5-25-61
C. E. Brehm & Margaret Brehm d/b/a				
N. L. Brehm Drilling & Producing	Clifford Harrelson #2	330°S 330°W NEc NW Sec. 15 6S 5E.	3247'	7-8-61
The Ohio Oil Company	Easter #1	330°S 330°E NWc NE Sec. 21 6S 5E.	3284'	10-5-61
Triangle Oil Company	Eaton Clark #1	330°N 330°W NWc NE Sec. 20 6S 5E.	3277'	7-28-61
Triangle Oil Company	Ethel Carroll #2	330°S 330°W SEc NE NW Sec. 24 6S 5E.	3249'	7-25-61
The Ohio Oil Company	Valdunpermer #1	330°S 330°W SEc NE NW Sec. 24 6S 5E.	3245'	7-25-61
C. E. Brehm Drilg. & Producing	Irena Hortman Hays #1	330°S 330°E NWc NE Sec. 30 6S 5E.	3249'	9-17-61
Louis Kapp	E. H. Reed #1	330°S 330°E NWc NE Sec. 33 6S 5E.	3233'	10-2-61
G. L. Resson	Thomas McGhee "A" Leuse #1	330°S 330°W NEc SW Sec. 33 6S 5E.	3233'	9-7-61
Stewart Oil Company	A. Mangis #4	330°N 330°W SEc NE SW Sec. 8 6S 6E.	3283'	12-9-61
Olen D. Sharp	A. G. Johnson #1	330°N 330°W SEc NE Sec. 17 6S 6E.	3285'	6-10-61
Slagter Producing Corp.	Henderson et al #1	330°S 330°E NWc NE SE Sec. 21 6S 6E.	3286'	10-8-61
Texasco, Inc.	F. Shavitz #8	660°N 667°E NWc SE NE Sec. 27 6S 6E.	3610'	6-25-61
Eastern Petroleum Co.	A. B. Johnson Trustees #1	330°S 330°E NWc SE NE Sec. 9 6S 7E.	3350'	10-20-61
F. L. Riney	Wheeler #1	330°N 330°W NWc SE NE Sec. 19 6S 7E.	3283'	6-28-61
John J. Oslager	Hammons #1	330°S 330°W NWc SE NE Sec. 20 6S 7E.	3241'	9-16-61
Rockford Petro. Co.	Carter et al #1	330°S 330°W SEc SW NE Sec. 20 6S 7E.	3216'	10-17-61
Lohmann-Johnson Drilg. Co., Inc.	McMahon Heirs #1	330°S 330°W NWc SE NE Sec. 23 6S 7E.	3345'	1-21-61
Roy Pledger and Triangle Oil Company	J. C. Lightner #1	330°S 330°W NWc SE NE Sec. 3 7S 5E.	3240'	8-3-61
T. W. George	Curtis-Wallar Heirs #1	330°S 330°E NWc SE Sec. 6 7S 5E.	3251'	5-23-61
Waller J. McGlasson	Flannigan #3	330°N 330°W SEc SW NW Sec. 9 7S 5E.	3349'	10-26-61
Waller J. McGlasson	Esther Flannigan #2	330°N 330°E SWc NW Sec. 9 7S 5E.	3341'	10-24-61
HENDERSON COUNTY				
Glenn Salmons	McVey #1	330°S 635°E NWc NE SE Sec. 24 9N 4W.	705'	11-30-61
JACKSON COUNTY				
Jack Stapp	M. L. Wilfong #1	990°S 330°W N1c Sec. 24 8S 1W.	2505'	9-20-61

JASPER COUNTY

John B. Murvin.....	V. Cook #1.....	330°N 330°W SEc NW Sec 3 5N 8E.....	3100'
C. E. Driggs.....	R. Nix #1.....	330°N 330°W SEc NE SW Sec 14 5N 8E.....	9-20-61
William D. Maxwell.....	V. Cook #1.....	330°N 330°W SEc NE SW Sec 14 5N 8E.....	3129'
Indiana Oil Corporation.....	William O. Workman #1.....	330°N 330°W SEc NE SW Sec 14 5N 8E.....	3005'
Schaefer Oil Company.....	Koplar #1.....	330°S 330°W NEc SW SE Sec 19 5N 8E.....	3000'
De Slaye Drilling Company.....	H. H. Harvey #5.....	330°S 330°W NEc SW Sec 20 5N 8E.....	2975'
Speake Drilling Company.....	Manning Comm. #A-1.....	330°S 330°W NEc NE SE Sec 1 5N 9E.....	2981'
John M. Zanetis.....	Sam Brown #B-1.....	330°S 330°W SEc NE Sec 1 5N 9E.....	3096'
Welby M. Walden.....	L. C. Kincaid #1.....	330°S 330°W NEc SW SE Sec 13 5N 9E.....	2980'
John M. Zanetis.....	M. Harvey #1.....	330°S 330°W SEc NE Sec 13 5N 9E.....	2980'
J. M. Miller.....	Roy Semple #1.....	330°S 330°W SEc NE Sec 13 5N 9E.....	3020'
L. R. Miracle, E. J. Steber and J. B. Murvin.....	R. H. Wilson #3.....	315°S 330°W NEc SW Sec 14 5N 9E.....	2999'
Jack Inglis Oil Prop.....	Zalia Harvey Comm. #1.....	330°S 330°W NEc NE Sec 14 5N 10E.....	2924'
S. H. King.....	Charlotte R. Rudd et al #1.....	330°S 330°W NEc NE Sec 17 5N 10E.....	2931'
C. B. Mansfield.....	Copper #1.....	330°S 330°W NEc SE Sec 6 5N 11E.....	2910'
John M. Zanetis.....	H. Schneider #1.....	330°S 330°W SEc NE Sec 6 5N 11E.....	916'
Wayne Misener.....	Sunderland #1.....	660°N 2310°E SWc Sec 4 5N 14W.....	2518'
Olson Oil Company.....	Arthur Kraus #1.....	330°S 330°W SEc NW Sec 6 5N 14W.....	12-27-61
Charles H. Valbert.....	J. N. Yost #1.....	330°S 330°E NWc SW Sec 6 5N 14W.....	2877'
John M. Zanetis.....	Mert D. Yost #1.....	330°S 330°E NWc SW Sec 6 5N 14W.....	2880'
Coy Williams.....	F. Brooks #1.....	330°S 330°E NWc SW Sec 6 5N 14W.....	2530'
Don Slape.....	Speilbring #1.....	330°S 330°W SEc SW Sec 22 6N 9E.....	2897'
M. L. Van Fossan.....	Dale Newlin #A-2.....	330°S 330°W SEc NE SW Sec 23 6N 9E.....	3109'
M. L. Van Fossan.....	Joe Ganley #1.....	660°N 330°W SEc NE SW Sec 25 6N 9E.....	8-22-61
Harold Sanders.....	Hunt #3.....	660°S 330°W SEc NE Sec 25 6N 9E.....	3053'
M. L. Van Fossan.....	Loe Koehler #1.....	330°S 330°W NEc Sec 3 6N 10E.....	3-14-61
Wayne Drilling Company.....	E. McClune #1.....	330°S 330°W NEc Sec 3 6N 10E.....	3071'
Schaefer Oil Company.....	Elizabeth Schiekman #2.....	330°S 330°W SEc NE Sec 8 6N 10E.....	2924'
F. M. Minor Drig. Co.....	Dan Koehler #3.....	335°S 330°E NWc NE Sec 10 6N 10E.....	2665'
F. M. Minor Drig. Co.....	Ritz Heirs #1-A.....	330°S 330°E NWc SW SE Sec 11 6N 10E.....	11-6-61
F. M. Minor Drig. Co.....	Smithenry #1.....	330°S 330°E NWc SE Sec 11 6N 10E.....	12-7-61
M. L. Van Fossan.....	Albright #1.....	330°S 330°E NWc SE Sec 20 6N 10E.....	9-24-61
M. L. Van Fossan.....	Fannie Albright #1.....	330°S 330°E NWc SE Sec 20 6N 10E.....	8-12-61
M. L. Van Fossan.....	Jos. Klinger #1.....	330°N 660°E NWc SE Sec 28 6N 10E.....	2866'
M. L. Van Fossan.....	Koehler Cons. #1.....	330°S 330°E NWc NE Sec 28 6N 10E.....	8-23-61
Pure Oil Company.....	C. J. Dodd #1.....	330°S 330°E NWc NE Sec 29 6N 10E.....	8-26-61
Pure Oil Company.....	S. J. Fear #1.....	330°N 660°W SEc NE Sec 31 6N 10E.....	4-29-61
R. W. Harper, Jr.....	Emery Bloemker et al #1.....	330°S 660°E NWc SE Sec 6 6N 11E.....	9-20-61
F. Frank Hinkle.....	Art Lobmeyer #1.....	660°N 330°W SEc NE Sec 5 7N 9E.....	12-18-61
F. M. Minor Drig. Co.....	Adkins #1.....	330°S 330°W SEc NE Sec 5 7N 9E.....	12-13-61
Kelley, Conrad and Kaye.....	Whitehurst #1.....	330°S 330°W SEc NE Sec 5 7N 9E.....	2955'
Schaefer Oil Company.....	O. H. Mitchell #1.....	330°S 330°W SEc NE Sec 5 7N 9E.....	11-17-61
M. L. Van Fossan.....	Floyd Marshall #1.....	330°N 330°W SEc NE Sec 12 7N 10E.....	9-2-61
George Parrish & Everett Ensminger d/b/a Parrish and Ensminger.....			916'
			1-27-61
			3000'
			7-28-61
			11-7-61
			10-29-61
			7-13-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
JASPER COUNTY—Concluded				
George Parrish & Everett Easminger d/b/a Parrish and Ensminger.	Henry Newkirk #1.	330°N 330°W Sec NE Sec. 15 7N 10E.	2650'	11-30-61
E. & G. Drif. Co.	Ed. Michl #1.	330°N 330°W Sec SW NW Sec. 22 7N 10E.	2788'	6-17-61
C. D. Reed.	McCord #1.	330°N 330°W Sec SW NW Sec. 22 7N 10E.	2855'	6-17-61
Southern Illinois Oil Producers, Inc.	Otto Hergover #1.	330°S 330°W NE Sec NW Sec. 28 7N 10E.	2861'	7-5-61
E. and G. Drilling Co.	T. G. Hergover #1.	330°S 330°W NE Sec NW Sec. 28 7N 10E.	2870'	7-5-61
E. and G. Drilling Co.	Leo Dhont-Kinsel Comm. #1.	330°S 330°W NE Sec NW Sec. 31 7N 10E.	2816'	6-16-61
E. W. Whit. Co.	Vanderbilt-Kinsel Comm. #1.	330°S 330°W NE Sec NW Sec. 31 7N 10E.	2755'	9-1-61
The Petro. Co. Company	M. C. Consolidated #1.	330°S 330°W NE Sec NW Sec. 31 7N 10E.	2755'	9-1-61
Nac'l. Assoc. Petroleum Co.	J. W. Dill #1.	330°S 330°W NE Sec NW Sec. 22 7N 14W.	1908'	10-5-61
Charles L. Parrish.	Amos Roberts #1.	330°N 330°E SW Sec NW NE Sec. 22 7N 14W.	1000'	9-6-61
Virgil I. Helgen.	Bartol #2.	330°S 330°E NW Sec SW Sec. 28 8N 9E.	2841'	12-5-61
JEFFERSON COUNTY				
Pitts and Bassford.	Bailey-Keller Comm. #1.	330°N 330°W Sec SW NW Sec. 12 1S 1E.	2197'	6-16-61
Bufay Oil Company.	Orrill Comm. #1.	330°S 330°E NW Sec SW Sec. 13 1S 1E.	2320'	3-28-61
Wayne S. Davis & Assoc.	Harley Queen #1.	330°N 330°E SW Sec NW Sec. 26 1S 1E.	2470'	6-13-61
Humble Oil & Refining Co.	Ray Free #3.	672°N 693°W Sec SE Sec. 3 1S 2E.	2055'	5-31-61
Humble Oil & Refining Co.	Ray Free #3-A.	672°N 843°W Sec SW Sec. 3 1S 2E.	2085'	9-26-61
Herbert E. Fear & Gene L. Duncan d/b/a Fear & Duncan.	Harvey Keneip #2.	330°N 330°W Sec SW SE Sec. 5 1S 3E.	2020'	3-28-61
N. A. Baldrige.	Comers #1.	330°S 330°W NE Sec NW Sec. 8 1S 3E.	2669'	4-23-61
E. and G. Drilling Company.	J. E. Austin et al #1.	330°N 660°E SW Sec SE Sec. 10 1S 3E.	2841'	1-4-61
David F. Herley.	Williams #1.	330°S 330°E NW Sec SE Sec. 15 1S 3E.	3320'	12-11-61
Foyt Lovelace.	W. C. Hanes #1.	330°S 330°W Sec NW NW Sec. 15 1S 3E.	2820'	1-5-61
E. Homer Jain.	Bessie Minor #2.	330°S 330°W NE Sec NW Sec. 25 1S 3E.	3300'	9-21-61
Burrell G. Minor.	Burrell G. Minor Farm #2.	330°S 330°E NE Sec SE Sec. 26 1S 3E.	275'	11-18-61
Burrell G. Minor.	Burrell G. Minor #1.	330°N 330°E NW Sec NE NW Sec. 27 1S 3E.	3259'	9-15-61
David F. Herley.	J. G. Price #1.	490°N 330°E SW Sec NW Sec. 28 1S 3E.	3042'	10-13-61
Burrell G. Minor.	Dee L. Stedje #1.	330°N 330°W NE Sec NE Sec. 33 1S 3E.	2769'	6-2-61
Max Schwaartz.	Gele Bond #1.	330°N 330°W NE Sec NW Sec. 4E 0 1S 4E.	2880'	8-21-61
C. R. Winn.	Willard C. Garner et al #1.	330°S 330°W NE Sec SW Sec. 9 1S 4E.	2820'	6-28-61
Max Schwaartz.	Gilligan #1-A.	330°S 330°W NE Sec NW Sec. 16 1S 4E.	2870'	10-26-61
John F. Dunnill.	Rosa Brookman et al #1.	330°N 330°E SW Sec NE Sec. 18 1S 4E.	2951'	1-26-61
R. D. Holsapple & Russell Pursley.	G. M. Pierce #1.	330°N 330°E SW Sec NW Sec. 22 1S 4E.	3291'	9-23-61
M. D. Burkett Oil Prop.	J. R. Shields #1.	330°S 330°E NW Sec NW Sec. 23 1S 4E.	3333'	12-21-61
Shell Oil Company.	A. F. Howe #1.	991°S 973°E NW Sec SW Sec. 25 2S 1E.	1978'	9-27-61
Shell Oil Company.	C. F. Burkhardt #2.	330°N 330°W NE Sec NW Sec. 35 2S 1E.	1973'	4-12-61
Shell Oil Company.	C. F. Burkhardt #6.	994°S 330°E NW Sec NE Sec. 35 2S 1E.	2021'	9-26-61
Eastern Petroleum Co.	Richard Morgan #1.	330°S 330°W NE Sec NW Sec. 36 2S 1E.	2013'	11-20-61

Eber McEndree	Miller #1	330°N 990°W Sec NE NE Sec. 1 2S 3E	2980'	6-30-61
Frank L. Strickland	Hill #1	330°N 330°W Sec NE NE Sec. 1 2S 3E	3320'	9-13-61
Hollenkamp Brothers	Mateer #1	330°N 330°W Sec NE NE Sec. 1 2S 3E	2894'	6-25-61
Joe A. Dull	Mick Community #1	330°N 330°W Sec NE NE Sec. 1 2S 3E	3322'	10-11-61
James E. Carter	George Byars #1	330°S 330°E Sec NE NE Sec. 2 2S 4E	3048'	4-14-61
John F. Dunnell	Wiegand-Case Comm. #1	330°N 330°E Sec NE NE Sec. 3 2S 4E	3054'	9-24-61
David F. Herley	Wilroy Byars #1	330°N 330°W Sec NE NE Sec. 4 2S 4E	3109'	9-12-61
Richard E. Hollenkamp	St. Clair #1	330°N 330°W Sec NE NE Sec. 4 2S 4E	3043'	3-22-61
Frank L. Strickland	Denver McDonald #1	330°S 330°W Sec NE NE Sec. 4 2S 4E	2835'	9-28-61
Frank L. Strickland	Hyre Community #2	330°S 330°W Sec NE NE Sec. 4 2S 4E	2847'	10-2-61
Texaco Inc.	Wood Unit #1	330°S 330°W Sec NE NE Sec. 4 2S 4E	3767'	4-14-61
Eastern Petroleum Co.	Novak #5	330°N 330°W Sec NE NE Sec. 11 2S 4E	3026'	7-6-61
Farrar Drilling Company	Middleton #1	330°N 330°W Sec NE NE Sec. 14 2S 4E	3108'	1-22-61
James E. Carter	Normal Marlow Comm. #1	330°S 330°W Sec NE NE Sec. 19 2S 4E	3118'	6-7-61
Walter K. Howard	M. A. Huff #1	330°S 330°E Sec NE NE Sec. 22 2S 4E	3132'	9-23-61
The Pure Oil Company	S. V. Huff #1	330°S 330°E Sec NE NE Sec. 22 2S 4E	3176'	5-12-61
William J. Silvka	Speed Unit #1	330°S 330°E Sec NE NE Sec. 22 2S 4E	3157'	9-8-61
Rep Drilling Company	Raym Wood #1	330°S 330°E Sec NE NE Sec. 25 2S 4E	3150'	9-8-61
M. D. Burkett Oil Properties	Harmon Scott #1	330°S 330°W Sec NE NE Sec. 27 2S 4E	3141'	9-30-61
David F. Herley	Illinois Central Railroad #1	330°N 330°E Sec NE NE Sec. 34 2S 4E	3105'	6-4-61
David F. Herley	Hammer Moore #1	330°S 330°W Sec NE NE Sec. 34 2S 4E	3160'	6-13-61
David F. Herley	Illinois Central Railroad #1-A	1210°S 400°E NW Sec. 35 2S 4E	3150'	7-27-61
Bennett Oil Dev. Co.	Puckett et al Comm. #1	330°S 330°E NW Sec. 18 3S 2E	2679'	6-26-61
Perlow & Coconour	C. E. Brehm #1	330°S 330°E NW Sec. 14 3S 3E	2955'	1-1-61
N. V. Duncane Drig. Co.	Estes-Gentry Comm. #1	330°N 330°E SW Sec. 15 3S 3E	2896'	8-1-61
Louis L. Kapp	Meredit #1	660°N 330°E SW Sec. 8 3S 4E	3250'	9-11-61
Roy Powers	Jefferson Oil & Gas Co. #1	990°S 1650°E NW Sec. 9 4S 2E	3135'	7-22-61
F. L. Strickland	Jefferson Oil & Gas #3	330°S 330°W NE Sec. 22 4S 2E	3280'	3-31-61
Joe Dull	Gilbert #7	990°S 990°W NE Sec. 25 4S 2E	3026'	9-17-61
N. A. Baldridge	Stella Curtis #1	630°S 330°W NE Sec. 33 4S 3E	3002'	7-5-61
Sun Oil Company	Druel #1	990°S 330°W NE Sec. 33 4S 3E	2918'	5-25-61
Robert E. Thorpe, Jr.	Glenn-Cates-Orrick Unit #1	345°N 330°E SW Sec. 11 4S 4E	4150'	7-2-61
Robert E. Thorpe	Chas. A. Walter #1	330°N 330°E SW Sec. 11 4S 4E	4250'	10-12-61
Robert E. Thorpe	L. W. Rapp #1	450°S 330°E NW Sec. 12 4S 4E	4164'	4-14-61

JERSEY COUNTY

James T. Wilson	Earl Harold Comm. #1	725°N 440°W Sec NE Sec. 13 7N 10W	1006'	3-30-61
O. R. Shull	Wadlow #1	394°N 400°W Sec NW SE Sec. 18 7N 11W	495'	9-6-61
R. B. and Associates	Kirchner #1	330°S 330°W NE Sec. 36 9N 10W	400'	7-3-61

LAWRENCE COUNTY

National Associated Petroleum Company	Julius P. Cognat #1	330°N 330°W Sec NE NE Sec. 4 2N 11W	1927'	7-14-61
William E. Lampley	Arthur Alford #3	330°N 330°E SW Sec. 5 2N 11W	1887'	5-5-61
Charles Zander	Higdon Smith Heirs #1	330°S 330°E SW NE Sec. 5 2N 11W	2021'	1-10-61
Harold Brinkley	F. Waller #1-A	330°S 330°E NW Sec. 6 2N 11W	1640'	11-4-61
Wm. Zubone Jr.	C. Buchanan #1	330°N 330°E SW NE Sec. 6 2N 11W	1882'	6-22-61
Harold Brinkley	F. Waller #2	990°S 330°W NE Sec. 7 2N 11W	1708'	6-6-61
Harold Brinkley	F. Waller #4	990°S 990°W NE Sec. 7 2N 11W	1880'	4-4-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
LAWRENCE COUNTY—Continued				
Charles E. Carr	Akin #2	4233' S 2035' W NE Sec. 7 2 N 11W	2038'	5-26-61
J. E. Bauer	J. M. Brevoort #1	330' N 330' E SW Sec. 10 2 N 11W	1852'	10-19-61
J. E. Bauer	Cowling-Brevort #2	200' S 455' W NE Sec. 10 2 N 11W	1663'	10-26-61
Francis L. Beard	G. L. Hopkins #1	330' S 330' W NE Sec. 16 2 N 11W	1910'	9-22-61
Francis L. Beard	Grace L. Hopkins #2	330' N 330' W SE Sec. 16 2 N 11W	1308'	9-20-61
Wausau Petroleum Corp.	DeLoeuf-Burns Comm. #1	990' N 990' E SW Sec. 16 2 N 11W	1845'	12-3-61
The Sands Oil Corp.	John Seige #1	330' S 330' E NE Sec. 18 2 N 11W	1908'	3-15-61
Sands Oil Corp.	John Seige #2	330' S 330' E NE Sec. 18 2 N 11W	1847'	3-15-61
Logan Oil Company	Sparks Addition Community #1	1478' N 1168' E NW Sec. 20 2 N 11W	1852'	1-31-61
Clarence Catt, Jr.	Buchanan #1	1980' S 660' E NW Sec. 21 2 N 11W	1905'	12-7-61
Harold Brinkley	L. Tebbe #1	330' S 660' W NE Sec. 30 2 N 11W	1850'	12-1-61
William Zithone, Jr.	W. & C. Buchanan #1-A	330' S 330' W NE Sec. 1 2 N 12W	1877'	7-27-61
Illinois Oil Company	A. B. Buchanan #1	950' S 500' E NE Sec. 2 2 N 12W	300'	7-14-61
Illinois Oil Company	A. B. Buchanan #2	750' S 500' E NE Sec. 2 2 N 12W	400'	7-10-61
Illinois Oil Company	L. A. Buchanan #3	500' S 550' W NE Sec. 2 2 N 12W	400'	6-25-61
The Ohio Oil Company	L. A. Buchanan #3	1070' N 200' E NE Sec. 2 2 N 12W	1715'	8-17-61
The Ohio Oil Company	L. A. Buchanan #3	1540' N 200' E NE Sec. 2 2 N 12W	1807'	8-17-61
H. D. Winters	Buchanan #1-B	330' S 300' W NE Sec. 2 2 N 12W	1857'	9-7-61
Holsapple & Bryson Oil Company	Tusker #1-B	330' S 300' W NE Sec. 2 2 N 12W	945'	6-8-61
Illinois Oil Company	Drivers #0-5	330' S 990' E NW Sec. 12 2 N 12W	340'	12-8-60
Walton Drilling Company	Lithland #3	1350' N 330' E SE Sec. 14 2 N 12W	1362'	5-24-61
Walton Drilling Company	Clara Lithland #1	330' S 330' E SW Sec. 14 2 N 12W	1339'	8-29-61
Harold Brinkley	Earl Hob #1	330' S 330' E NW Sec. 24 2 N 12W	1330'	9-15-61
Holsapple & Bryson Oil Company	Bartholmey Comm. #1	990' S 330' W NE Sec. 26 2 N 12W	1898'	12-8-61
Kelley, Conrad, and Kaye	Vanwey-Sibert Comm. #1	330' S 330' E NE Sec. 25 2 N 13W	1523'	9-7-61
Ralph L. Baker and Kenneth E. Musgrove	Stone Community #1	330' S 330' W NE Sec. 25 2 N 13W	2062'	7-17-61
L. S. Rister	G. W. Davis #1	330' N 330' E SW Sec. 28 2 N 13W	2124'	5-11-61
Walter Duncan	L. C. David #1	330' N 330' E SW Sec. 8 3 N 11W	2547'	12-21-61
Walter Duncan	L. C. David #2	330' S 330' E NW Sec. 8 3 N 11W	1611'	6-22-61
National Associated Petroleum Company	Bowler Comm. #1	330' S 330' E NW Sec. 8 3 N 11W	1608'	6-23-61
John M. Zanetis	Mefford-Gray Community #1	1650' S 330' W NE Sec. 16 3 N 11W	1600'	11-13-61
William L. McKenzie	Frank Ackman #2	252' N 430' E SW Sec. 20 3 N 11W	1861'	7-21-61
Joseph E. Bauer	Arkansas Trust #3	330' N 330' E NE Sec. 23 3 N 11W	1832'	12-27-61
Joseph E. Bauer	Arkansas Trust #4	330' N 330' E NE Sec. 23 3 N 11W	1942'	7-26-61
Joseph E. Bauer	Arkansas Trust #7	330' S 330' E NE Sec. 23 3 N 11W	1863'	7-28-61
Charles Zandis	I. Downen #1	330' S 330' E NE Sec. 26 3 N 11W	1831'	7-31-61
Prudentia Oil, Inc.	Kingery #1	300' S 330' E NE Sec. 26 3 N 11W	1831'	9-1-61
William L. McKenzie	Ryan Ackman #1	330' S 330' E NE Sec. 29 3 N 11W	1769'	7-13-61
R. C. McElreath	Rush Freeway #1	330' S 330' E NE Sec. 32 3 N 11W	1840'	12-29-61
Kelley, Conrad, and Kaye	Carrie Heirs #1	330' S 660' E NW Sec. 33 3 N 11W	1850'	9-17-61
			1910'	4-26-61

Kelley, Conrad, and Kaye	330°N 330°E SWc NE Sec. 33 3N 11W	1878'
National Associated Petroleum Company	330°S 330°E NWc SW Sec. 31 3N 11W	9-22-61
John M. Zandets	330°N 330°E NWc SW Sec. 31 3N 11W	7-7-61
F. L. Lindsey	330°N 330°E NWc SW Sec. 31 3N 11W	1949'
Bradley Producing Corp.	330°N 330°E NWc SW Sec. 31 3N 11W	7-3-61
The Bradley Producing Corp.	330°N 330°E NWc SW Sec. 31 3N 11W	8-10-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1642'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1620'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	12-30-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1791'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1558'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	12-18-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	7-22-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1840'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1828'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	10-21-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1772'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1585'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	8-1-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	7-18-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	958'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	3-8-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1026'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	4-21-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1676'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1006'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	4-17-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1027'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	4-7-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	5-16-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1693'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	5-16-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	11-30-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1800'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	2-20-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1760'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1861'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	6-2-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1812'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1835'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1-5-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1677'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	10-24-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1779'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	2158'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	2239'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	9-11-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	12-30-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	5-17-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	9-22-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1659'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	7-5-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	2009'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1896'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1617'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	10-30-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1643'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1-21-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1321'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	6-10-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	6-28-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1827'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	8-26-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1615'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1656'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	8-15-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	9-12-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1654'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1755'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1-17-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1456'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	2-2-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	7-23-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1402'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1608'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	6-21-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	10-18-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1390'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	1473'
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	12-4-61
The Ohio Oil Company	330°N 330°E NWc SW Sec. 31 3N 11W	10-6-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
LAWRENCE COUNTY—Continued				
The Ohio Oil Company	J. B. Lewis #40	760°N 660°W S1/4c SW Sec. 28 4N 12W	1426'	4-21-61
The Ohio Oil Company	J. B. Lewis #37	760°N 200°W S1/4c SW Sec. 29 4N 12W	1465'	5-3-61
The Ohio Oil Company	J. B. Lewis #39	225°S 260°W S1/4c SW Sec. 29 4N 12W	1424'	5-19-61
The Ohio Oil Company	J. B. Lewis #32	1110°N 180°E S1/4c SW Sec. 29 4N 12W	1726'	6-7-61
The Ohio Oil Company	J. D. Madding #11	400°N 200°W S1/4c NE SW Sec. 30 4N 12W	1681'	12-28-61
The Ohio Oil Company	Perry King a/c 3 #2	160°N 150°E S1/4c NW Sec. 31 4N 12W	1635'	3-28-61
The Ohio Oil Company	Perry King a/c 3 #6	170°N 200°W S1/4c SW NW Sec. 31 4N 12W	1790'	4-7-61
The Ohio Oil Company	Perry King a/c 3 #7	570°N 220°W S1/4c SW NW Sec. 31 4N 12W	1557'	3-16-61
The Ohio Oil Company	Perry King a/c 3 #8	130°S 170°W N1/4c SW NW Sec. 31 4N 12W	1705'	3-2-61
The Ohio Oil Company	James Lewis a/c 2 #12	160°N 890°E S1/4c SW Sec. 32 4N 12W	1420'	5-19-61
The Ohio Oil Company	A. Westall a/c 1 #7	1500°N 240°E S1/4c SW Sec. 12 4N 13W	1020'	4-3-61
Nat'l. Assoc. Petro. Co.	J. W. Whittaker #1	330°S 990°E NWc SW NW Sec. 36 4N 12W	1954'	10-2-61
The Ohio Oil Company	Perry King a/c 1 & 2 #59	1765°N 830°E S1/4c NW SE Sec. 24 4N 13W	1671'	12-14-61
The Bradley Prod. Corp.	J. F. Stovall #1	660°S 660°W N1/4c NE NW Sec. 25 4N 13W	1800'	5-15-61
Tidewater Oil Company	A. M. Steffy #1	330°S 330°E NWc NE NW Sec. 27 4N 13W	2283'	9-11-61
Tidewater Oil Company	A. M. Steffy #4	173°S 212°W N1/4c SE NW Sec. 20 5N 11W	928'	11-21-61
Tidewater Oil Company	J. J. Griffin #6	192°S 112°W S1/4c NE SW NW Sec. 29 5N 11W	898'	9-1-61
Tidewater Oil Company	J. J. Griffin #2	172°S 185°W N1/4c NE NW Sec. 29 5N 11W	925'	9-12-61
Tidewater Oil Company	J. J. Griffin #4	152°S 665°W N1/4c NE NW Sec. 29 5N 11W	913'	9-12-61
Tidewater Oil Company	J. J. Griffin #5	172°S 643°W N1/4c NE NW Sec. 29 5N 11W	904'	7-12-61
Tidewater Oil Company	J. J. Griffin #8	212°N 208°W S1/4c NW Sec. 29 5N 11W	859'	7-26-61
Tidewater Oil Company	J. J. Griffin #9	155°S 154°W N1/4c NW NW Sec. 29 5N 11W	818'	8-18-61
Tidewater Oil Company	J. J. Griffin #10	155°S 191°W N1/4c NW NW Sec. 29 5N 11W	806'	1-16-61
Tidewater Oil Company	J. J. Griffin #14	194°N 1543°W S1/4c NW NW Sec. 29 5N 11W	804'	8-7-61
Tidewater Oil Company	E. M. Privott #1	250°N 250°W S1/4c NW Sec. 29 5N 11W	805'	8-25-61
Tidewater Oil Company	E. M. Privott #2	560°N 195°W S1/4c NW Sec. 29 5N 11W	901'	11-22-61
Tidewater Oil Company	E. M. Privott #3	556°N 1230°W S1/4c NW Sec. 29 5N 11W	906'	11-15-61
Tidewater Oil Company	A. M. Steffy #1	200°N 200°W S1/4c NW Sec. 29 5N 11W	887'	11-7-61
Tidewater Oil Company	A. M. Steffy #2	483°S 213°W N1/4c SE NW Sec. 29 5N 11W	900'	12-11-61
Tidewater Oil Company	A. M. Steffy #3	200°S 250°W N1/4c SE NW Sec. 29 5N 11W	908'	12-5-61
Tidewater Oil Company	A. M. Steffy #7	175°S 75°E NWc NE NW Sec. 29 5N 11W	914'	11-27-61
Tidewater Oil Company	A. M. Steffy #8	850°S 150°E NWc SE NW Sec. 29 5N 11W	881'	10-31-61
Tidewater Oil Company	A. M. Steffy #9	990°N 1050°W S1/4c NW Sec. 29 5N 11W	883'	11-3-61
Tidewater Oil Company	A. M. Steffy #10	155°S 695°W N1/4c NE NW Sec. 29 5N 11W	895'	10-21-61
Tidewater Oil Company	A. M. Steffy #11	250°N 400°W S1/4c NW Sec. 29 5N 11W	912'	11-11-61
Tidewater Oil Company	A. M. Steffy #14	190°S 270°W N1/4c NW NW Sec. 29 5N 11W	886'	12-2-61
Tidewater Oil Company	A. M. Steffy #16	330°S 330°W N1/4c NW NW Sec. 25 5N 12W	886'	11-7-61
Adolph E. Spear	Frank Wolf #1	330°N 330°E S1/4c SE NW Sec. 35 5N 13W	1435'	7-31-61
Don H. Baldwin, Inc.	H. Johnson #2	830°N 330°W S1/4c NW Sec. 35 5N 13W	1719'	7-18-61
Kelley, Conrad and Kaye	Bunyan #1		1759'	4-30-61

LOGAN COUNTY

Stanley W. Kluzek.....

McDONOUGH COUNTY

George Chadwick.....

Forest E. Groves.....

Gene Stoker.....

MACON COUNTY

Jack Robinson.....

Jack Robinson.....

Jack Robinson.....

Deil Carroll.....

Willard McKinney.....

Partlow and Cochonour.....

Jim Jordan.....

W. E. Hawkins.....

James Jordan.....

Theodore Myers.....

MACOUPIN COUNTY

Paul Martin.....

Caroline Wilson.....

L. W. Rambo.....

L. W. Rambo.....

O. R. Shull.....

O. R. Shull.....

Oil and Gas Drillers & Prod.....

Leavine Rich.....

Oil & Gas Drillers & Prod.....

Oil & Gas Drillers & Prod.....

Oil & Gas Drillers & Prod.....

K. Simmermaker #1-A.....

Katherine Simmermaker #2.....

Cravens #1.....

Max Schwartz.....

Max Schwartz.....

Lama Oil Company.....

K. & W. Development Co.....

K. & W. Development Co.....

K. & W. Development Co.....

Clarence Bristow.....

Caroline Wilson.....

330°N 330°W SEc SW NE Sec. 29 21N 1W.....

330°S 330°E NWc NE Sec. 9 4N 1W.....

330°N 330°W SEc NW SE Sec. 21 4N 4W.....

330°S 330°E NWc SE NE Sec. 1 6N 3W.....

400°S 330°E NWc SE Sec. 5 15N 1E.....

330°N 330°E SWc NW SE Sec. 5 15N 1E.....

330°N 650°E SWc NE SE Sec. 5 15N 1E.....

330°S 330°E NWc NE SE Sec. 8 15N 1E.....

330°S 330°W NEc NW Sec. 14 16N 1E.....

330°N 440°E SWc NE Sec. 27 16N 1E.....

330°N 330°W SEc NE NE Sec. 29 16N 1E.....

330°N 330°E SWc NW SW Sec. 30 16N 1E.....

330°N 330°E SWc SE SW Sec. 1 16N 3E.....

330°N 330°W SEc NE NW Sec. 7 16N 4E.....

990°N 330°E SWc Sec. 25 17N 3E.....

330°S 330°W NEc SW NW Sec. 26 7N 6W.....

453°N 309°W SEc NE Sec. 16 7N 7W.....

340°N 380°W SEc NW Sec. 17 7N 7W.....

330°N 330°W SEc NW Sec. 17 7N 7W.....

330°N 330°W SEc NW Sec. 1 8N 8W.....

330°S 330°E NWc SW Sec. 1 8N 8W.....

330°N 330°E SWc NW Sec. 1 8N 8W.....

330°S 330°E SWc NW Sec. 1 8N 8W.....

330°S 330°W NEc NW Sec. 22 8N 8W.....

330°S 330°W NEc NW Sec. 22 8N 8W.....

990°S 330°E NWc NE NE Sec. 22 8N 8W.....

330°S 330°E NWc NE NE Sec. 22 8N 8W.....

570°N 330°W SEc NE Sec. 11 9N 9W.....

50°S 365°E NWc SW NW Sec. 15 9N 9W.....

490°S 315°E NWc SE NE Sec. 20 10N 7W.....

660°S 330°W NEc SE NE Sec. 22 10N 7W.....

330°S 330°W NEc SE NE Sec. 22 10N 7W.....

330°S 330°E NWc NE NE Sec. 23 10N 7W.....

330°N 330°E SWc SE Sec. 23 10N 7W.....

330°S 330°E NWc SE Sec. 6 11N 7W.....

375°S 430°E NWc SE Sec. 11 11N 9W.....

1640'

945'

480'

638'

1973'

1938'

1996'

1987'

2024'

1976'

1875'

2329'

2300'

625'

616'

320'

502'

513'

317'

477'

467'

457'

558'

475'

357'

1158'

1150'

495'

600'

622'

585'

1546'

1637'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
MADISON COUNTY				
Bridgeport Drilling Co.	William O. Schrumpp #1	330°S 330°E, NW Sec. 18 4N 6W	1980'	5-12-61
George S. Ankarlo	Smith #1	652°S 330°W, NE Sec. NW Sec. 13 4N 7W	630'	8-25-61
Arnold Wilson	Augustine #1	330°N 330°W, SE Sec. SW Sec. 23 5N 5W	611'	8-15-61
C. M. Faulkner	Uhe #1	420°S 482°W, NE Sec. SW Sec. 4 5N 6W	575'	11-29-61
Ferdinand Subre	Constant Leboque #1	350°N 500°W, SE Sec. NW Sec. 4 5N 7W	540'	6-3-61
George Cassens	Cassens #1	1230°N 330°W, SE Sec. NW Sec. 14 5N 7W	1740'	8-2-61
George Cassens	Brace #1	330°N 330°W, SE Sec. NW Sec. 16 5N 7W	1603'	4-12-61
M. J. Williams	Sievers #1	620°N 220°W, SE Sec. NE Sec. 16 6N 6W	592'	10-11-61
M. M. & S. Oil Co.	Bononi #2	140°N 330°E, SW Sec. NE Sec. 22 6N 6W	621'	2-21-61
M. M. & S. Oil Co.	David Bononi #6-B Lease	330°N 330°W, SE Sec. NE Sec. 22 6N 6W	610'	7-31-61
A. E. DeFratis & Assoc.	Van Hooser #1	900°N 1650°W, SE Sec. NE Sec. 26 6N 6W	605'	9-22-61
Jack J. Brady	Engelke #2	330°N 430°W, SE Sec. NE Sec. 27 6N 6W	611'	11-9-61
M. M. & S. Oil Co.	Libbra #1	330°S 330°W, NE Sec. NW Sec. 27 6N 6W	585'	1-14-61
M. M. & S. Oil Co.	Libbra #2	73°N 330°W, SE Sec. NW Sec. 27 6N 6W	598'	2-7-61
M. J. Williams	Blom #8	330°S 330°E, NW Sec. NE Sec. 27 6N 6W	600'	12-8-61
S. B. Schenk Drig. Co.	Mullins #8	630°S 370°W, NE Sec. NE Sec. 28 6N 6W	600'	5-16-61
S. B. Schenk Drig. Co.	Mullins #9	330°S 430°W, NE Sec. NE Sec. 28 6N 6W	585'	5-26-61
Vernon R. Young	Verne #1	70°S 100°W, NE Sec. NE Sec. 28 6N 6W	575'	2-27-61
C. M. Faulkner	Schlichte #1	330°S 330°W, NE Sec. NW Sec. 28 6N 6W	535'	6-1-61
M. & M. Oil Company	Calwell Bial #1	150°S 130°W, NE Sec. NW Sec. 33 6N 6W	605'	12-12-61
S. B. Schenk	Blom #4	330°S 330°W, NE Sec. NW Sec. 33 6N 6W	587'	8-6-61
C. M. Faulkner	Mitchler #1	330°S 330°W, NE Sec. NW Sec. 35 6N 6W	555'	9-22-61
Herbert Weder	Travis #1	355°S 330°E, NW Sec. SW Sec. 16 6N 7W	322'	11-10-61
MARION COUNTY				
G. W. Rohman	H. Langewisch #1	640°N 330°W, SE Sec. SW Sec. 4 1N 1E	3509'	9-16-61
The Texas Co.	M. J. Bryant NCT-3 #20	330°S 330°W, NE Sec. NW Sec. 9 1N 2E	2080'	9-8-61
The Texas Co.	M. J. Bryant NCT-3 #21	330°N 330°W, SE Sec. NW Sec. 9 1N 2E	2080'	9-12-61
The Texas Co.	H. Heyduck NCT-1 #15	330°S 330°W, NE Sec. NW Sec. 9 1N 2E	2083'	9-1-61
The Texas Co.	H. Heyduck NCT-1 #16	330°N 330°W, SE Sec. NW Sec. 9 1N 2E	2115'	8-26-61
Bur Kan	S. Schilling #1	330°S 330°W, NE Sec. NW Sec. 18 1N 2E	2205'	7-26-61
March Drilling Co.	O. Telford #1	330°S 360°E, NW Sec. NE Sec. 28 1N 2E	2150'	6-6-61
William McGaughy	Brannon #1	330°S 330°E, NW Sec. NE Sec. 5 2N 2E	2197'	11-19-61
R. H. Moissette & R. E. Pursley	Young #1	330°S 330°E, NW Sec. NE Sec. 5 2N 2E	2210'	8-27-61
R. D. H. Moissette & R. E. Pursley	Sipes #1	330°S 330°W, NE Sec. NW Sec. 8 2N 2E	2243'	9-3-61
Fearr, H. Duncan	Irene Tullis #1	330°S 330°W, NE Sec. NW Sec. 10 2N 4E	2801'	7-11-61
Texaso Inc.	R. L. Featherly #2	330°S 330°W, NE Sec. NW Sec. 10 2N 4E	2835'	5-21-61
William J. Pfeiffer	Rogier #1	330°N 330°W, SE Sec. NE Sec. 9 3N 1E	1538'	12-4-61
William J. Pfeiffer	Fred Lippert #2	330°N 330°W, SE Sec. NW Sec. 10 3N 1E	1572'	7-20-61

William J. Pfeffer.....	Fred Lippert #4.....	330°N 330°E SWc SE NW NW Sec. 10 3N 1E.	1697'	9-30-61
T. M. Conrey.....	Thomas #2.....	330°S 330°E NWc NE SE Sec. 16 3N 1E.	1645'	9-30-61
Harry Magry.....	Cattani #1.....	330°S 330°E NWc NE SE Sec. 16 3N 1E.	1645'	9-30-61
Wayne S. Davis & Assoc.	McMurray Hets #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	2290'	12-4-61
Paul W. McEllyea.....	John Broom #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	2600'	12-4-61
Solio Petroleum Co.	Dill Community #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	2008'	8-11-61
Karlapp.....	Davis #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	1598'	8-11-61
Louis Kapp.....	Landeck #2.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	1676'	8-11-61
Louis Kapp.....	Landeck #5.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	1601'	8-11-61
Artisan Oil Company.....	Gracie Hunt #1.....	330°S 330°E NWc NE SE Sec. 32 3N 1E.	3336'	9-30-61
Paul W. McEllyea.....	Nichols #1.....	330°S 330°E NWc NE SE Sec. 12 4N 4E.	2889'	5-6-61
Paul W. McEllyea.....	Harley Courson #1.....	330°S 330°E NWc NE Sec. 14 4N 4E.	2680'	11-12-61
MONTGOMERY COUNTY				
Beeson Oil Producers.....	Hemann #1.....	330°N 330°E SWc NW SW Sec. 28 7N 5W.	758'	7-4-61
Leo V. Horton.....	Cress-Huber Comm. #1.....	330°S 330°E NWc NW SW Sec. 30 8N 2W.	2457'	11-26-61
H. Paul Maier.....	Lanthrum #1.....	330°S 330°E NWc NW SW Sec. 16 8N 4W.	2045'	5-10-61
Beeson Oil Production.....	Dippold #1.....	330°S 330°E NWc NW SW Sec. 10 8N 5W.	677'	7-27-61
Roy B. Dannenberg.....	Agatha Varner #1.....	330°S 330°E NWc NW SW Sec. 10 8N 5W.	668'	3-20-61
James R. Covington & E. O. Cooper.	Boyd Hughes #1.....	330°S 330°E NWc NW SW Sec. 29 8N 5W.	1879'	1-3-61
Frank's Petroleum Exploration.....	Klekamp #2.....	330°S 330°E NWc NW NE Sec. 30 8N 5W.	824'	8-21-61
W. C. Stribling.....	Beiermann #1.....	330°S 330°E NWc NW NE Sec. 5 10N 5W.	630'	4-12-61
Joseph Waitukaitis.....	Forrest Bowman #1.....	330°S 330°E NWc NW NE Sec. 29 11N 5W.	630'	4-12-61
Joseph Waitukaitis.....	Witt #1.....	330°S 330°E NWc NW NE Sec. 30 11N 5W.	617'	6-25-61
A. E. Defratis.....	Street #1.....	330°S 330°E NWc NW NE Sec. 31 11N 5W.	617'	6-25-61
Frank's Petroleum Exp.....	Brehm #2.....	330°S 330°E NWc NW NE Sec. 31 11N 5W.	647'	8-11-61
MORGAN COUNTY				
John I. Wood.....	Honer Wood #1.....	330°N 990°E SWc Sec. 9 14N 9W.	1116'	11-30-61
Buck and Bock.....	Malvin Knack #1.....	330°S 330°W NEc SE NE Sec. 29 16N 12W.	1017'	3-13-61
MOULTRE COUNTY				
Lloyd Younger, Jr.....	Spence #2.....	330°S 330°E SWc NE Sec. 9 14N 4E.	1659'	1-16-61
Earl Sagle and Albert Sagle.....	Fulk #2.....	330°S 330°E NWc NE NW Sec. 10 14N 4E.	1700'	1-9-61
Don Durr.....	Mary Borgs #1.....	330°S 330°W NEc NW NE Sec. 11 14N 4E.	1744'	4-1-61
E. A. Obering.....	Crawder #1.....	330°S 330°W NEc NW NE Sec. 15 14N 4E.	2757'	6-25-61
Harold C. Sanders.....	Julian Dean #1.....	330°S 990°E NWc NW Sec. 3 14N 5E.	2922'	10-23-61
PERRY COUNTY				
Homer Rutherford.....	H. C. Eater #1.....	330°S 330°W NEc SE SE Sec. 10 4S 1W.	1212'	1-25-61
Rodgers W. Hays.....	Helen B. Nesbitt #1.....	330°N 330°E SWc NE Sec. 27 4S 1W.	1198'	7-7-61
Eddie M. Self.....	Philbrick #1.....	330°S 330°E NWc SE NW Sec. 25 4S 1W.	1170'	11-10-61
Eddie M. Self.....	Philbrick Etal #1.....	281°N 594°W NEc NE Sec. 32 4S 1W.	1171'	12-10-61
Kewanee Oil Company.....	Lipe #1.....	1630°S 330°E NWc NW Sec. 30 5S 3W.	2841'	1-10-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
PIATT COUNTY				
Texasco Inc.	R. Lamb #1	330°S 330°W NEc Sec. 1 16N 8E	2487'	7-29-61
Texasco Inc.	E. A. Stout #1	330°N 330°W SEC Sec. 8 17N 0E	2202'	7-5-61
PIKE COUNTY				
Glen Riley	Cummings #1	330°N 330°W SEC SW SE NW Sec. 20 3S 2W	508'	7-18-61
Thomas C. Haber, F. D. Durfee	Hobson #1	330°S 330°W SEC SE SE Sec. 28 3S 2W	378'	5-5-61
Verlin L. Lannier	V. Lannier #1 Community	446°S 410°W NWc SW NW Sec. 20 3S 4W	800'	4-21-61
Paul Walden	Rhoades #1-A	330°S 330°W NEc SE NW Sec. 21 3S 4W	523'	3-12-61
Paul Walden	Rhoades #3	330°N 330°E SWc NE Sec. 21 3S 4W	460'	3-16-61
Haber & Durfee	Bennett #1	330°N 990°E SWc SE Sec. 6 4S 2W	459'	7-11-61
Emil and Charles Ciesler	Claypool #1	330°S 330°W NEc SE SE Sec. 29 4S 2W	435'	10-19-61
K. R. Bixby	Ralph Newman #1	330°N 330°W SEC Sec. 10 4S 3W	495'	3-29-61
H. J. Hickey	Hyk #1	330°N 330°E SWc SE Sec. 31 4S 3W	560'	7-27-61
Ray F. Starr	Albert Ausmus #1	330°S 330°W NEc SE NW Sec. 7 4S 4W	676'	12-5-61
Ray F. Starr	Kline Hill #1	330°N 330°E SWc NE Sec. 7 4S 4W	658'	11-13-61
Ray F. Starr	Sulser #1	330°S 330°W NEc SE NW Sec. 7 4S 4W	658'	12-17-61
Crest Oil Company	Carpenter #1	330°S 330°E NWc SE SE NW Sec. 24 6S 4W	580'	8-10-61
Arnold Beach	Crater #1	330°S 330°E NWc SW SE Sec. 19 7S 2W	700'	6-27-61
Arnold Beach	Hurd #1	330°N 330°W SEC SW Sec. 19 7S 2W	635'	3-29-61
POPE COUNTY				
Fitch Brothers	J. H. Lewis #1	330°S 330°E NWc NE NE Sec. 32 15S 7E	1470'	10-27-61
RANDOLPH COUNTY				
Frank L. Strickland	Lindsay #1	330°N 330°W SEC NW SW Sec. 9 4S 5W	2311'	10-31-61
Clarence A. Gutermach	Pisat #3	330°S 330°E NWc SW SW Sec. 15 4S 5W	2230'	12-2-61
Willard McKinney	Gordon #1	330°N 330°W SEC NE SW Sec. 29 4S 5W	2351'	5-1-61
RICHLAND COUNTY				
John W. Myers	L. A. Adams #1	660°N 330°E SWc SE SE Sec. 12 2N 9E	3169'	8-7-61
F. L. Runyon	Donald L. Olcese #1	330°S 330°W NEc NW NW Sec. 4 2N 10E	3198'	5-4-61
Illinois Casing Pulling Co.	Oscar Williams #2	330°S 330°W NEc SW SW Sec. 8 2N 14W	3225'	12-9-61
Frank A. Bridge	Hill #1	330°S 330°W SEC SW SE Sec. 20 2N 14W	3117'	9-6-61
Frank A. Bridge	W. H. Hill #2	330°N 330°E SWc SE Sec. 20 2N 14W	3135'	9-1-61
Frank A. Bridge	W. H. Hill #3	330°S 330°W NEc SE SW Sec. 20 2N 14W	3156'	8-26-61
W. H. Bears	C. Rothrock #1	660°S 330°W NEc SE Sec. 30 2N 14W	3248'	1-31-61
Herman Graham	Boewe #1	330°N 660°E SWc SE Sec. 30 2N 14W	3184'	10-13-61
Delbert H. Runyon	W. D. Nelson #1	330°N 330°W SEC Sec. 23 3N 8E	2980'	10-2-61

R. W. Harper, Jr.	E. L. Van Blaricum #1	330° N 330° E SWc NE NW Sec. 36 3N 8E.	3118'
The Pure Oil Company	John O. Coen #26	660° S 660° W NEc SEc SW Sec. 4 3N 9E.	2650'
The Pure Oil Company	Elizabeth Pfaffm #A-2	343° S 1981° E NWc NE Sec. 5 3N 9E.	10-22-61
Pure Oil Company	Elizabeth Pfaffm A #4	342° S 990° W NEc NEc Fae NE Sec. 5 3N 9E.	3015'
The Ohio Oil Company	Arbuthnot #3	330° S 2298° E NWc NE Sec. 8 3N 9E.	2984'
The Ohio Oil Company	E. H. Arbuthnot #1	330° S 330° E NWc Sec. 8 3N 9E.	2997'
The Ohio Oil Company	E. H. Arbuthnot #2	330° S 330° E NWc Sec. 8 3N 9E.	2997'
The Ohio Oil Company	E. H. Arbuthnot #5	330° S 330° E NWc Sec. 8 3N 9E.	2997'
The Ohio Oil Company	John O. Coen #24	330° S 1006° W NEc NW NE Sec. 9 3N 9E.	3004'
Pure Oil Company	Arthur Grubb A #1	660° S 660° W NEc NE Sec. 9 3N 9E.	11-15-61
Jack Inglis Oil Properties.	L. Totten #1	2668° S 330° W NEc NE Sec. 18 3N 9E.	3025'
Perry Fulk	Gibson #1-A	330° S 330° E NWc NE Sec. 33 3N 9E.	3137'
Perry Fulk and/or Annie Fulk	Totten #1	330° S 330° E NWc NE Sec. 33 3N 9E.	3220'
The Pure Oil Company	Mary I. Alvord #1	330° S 330° E NWc NE Sec. 33 3N 9E.	3220'
R. K. Petroleum Corp.	Chaplin-I.C.R.R. Comm. #1-A	330° S 330° E NWc NE Sec. 11 3N 10E.	3304'
R. K. Petroleum Corp.	William F. Sloan #1	330° S 330° W SEc NW NE Sec. 23 3N 10E.	3214'
R. K. Petroleum Corp.	Fred Highsmith #1	330° S 330° W SEc NW NE Sec. 23 3N 10E.	3258'
R. K. Petroleum Corp.	J. Harvey Harmon #1	330° S 330° W NEc NW Sec. 26 3N 10E.	3258'
John M. Zanetta	J. Bell #1	330° N 330° E SWc Fae SW Sec. 7 3N 11E.	3219'
John B. Murvin	Bert West #1	330° N 330° E SWc NEc NE Sec. 18 3N 14W.	3225'
George & Father Drig. Co.	Edgett #1	330° S 330° W NEc SW Sec. 34 3N 14W.	3151'
Thurston Oil Company	W. Matt Taylor B #3	330° S 330° E NWc NE Sec. 14 4N 9E.	3042'
D. T. Drilling Co.	J. Perry #1	330° N 330° W SEc SW NW Sec. 14 4N 9E.	3045'
D. T. Drilling Co.	Cazel #1-A	330° N 330° W SEc NE Sec. 15 4N 9E.	3051'
Shavano Oil Corporation	Heitz #1	330° S 330° E NWc Sec. 34 4N 9E.	3010'
Delbert H. Runyon	Paul E. Scherer #1	660° N 330° E SWc SEc NW Sec. 13 4N 10E.	3135'
Solio Petroleum Company	M. J. Flock #1-B	330° S 330° E NWc Sec. 14 4N 10E.	3020'
Solio Petroleum Company	John Kowa #1	330° S 330° E NWc SW NE Sec. 15 4N 10E.	3051'
Charles Keyser	M. Seely #1	330° S 330° W NEc Sec. 20 4N 10E.	3053'
Berlin C. Runyon	C. Street #2	330° N 330° W SEc NW Sec. 20 4N 10E.	3064'
Berlin C. Runyon	Struble #1	330° S 330° W NEc NE Sec. 20 4N 10E.	3021'
Walker Drilling Company	Roy Schnepfer, Etux #1	330° N 330° W SEc NW Sec. 20 4N 10E.	3033'
Kenneth C. Bell	Fahs Heirs #1	330° S 330° W SEc NW Sec. 20 4N 10E.	7-27-61
D. T. Drilling Company	Schnepfer #2	330° N 330° W SEc NW Sec. 21 4N 10E.	3027'
John T. Murvin	Berger #1	330° S 330° E NWc NE Sec. 21 4N 10E.	3027'
William McKinney	Markes #1	330° N 330° E SWc NE Sec. 25 4N 10E.	7-24-61
Cobra Oil and Gas Inc.	D. Boatman #1	330° S 330° W NEc NW NE Sec. 25 4N 10E.	5-10-61
D. T. Drilling Company	Wilson Heirs #3-A	330° S 330° W NEc NW NE Sec. 25 4N 10E.	3010'
Berlin C. Runyon-Robert L. Runyon-Edwin Swords.	Carl Snider #1	330° N 330° W SEc NW NE Sec. 25 4N 10E.	2863'
Phillips-Harper	Carl D. Snider #B-1	330° N 330° E SWc NE Sec. 25 4N 9E.	2-11-61
W. W. Toler Drilling Co.	Carl S. DeCro-Croft Comm. #1	330° N 330° E SWc NE NE Sec. 27 5N 9E.	3-22-61
W. T. Frederking	Rosalie Musgrove #1	330° N 330° E SWc SE NE Sec. 35 5N 10E.	5-20-61
Solio Petroleum Company			3092'
SR. CLAIR COUNTY			
Frank's Petroleum Exploration	Schluter #1	345° S 555° W NEc SE NE Sec. 10 2S 7W.	7-13-61
Reese Oil Producers	Fox #1	330° N 330° W SEc NW SW Sec. 11 2S 7W.	4-25-61
W. H. Kohn	W. H. Emery #1	330° S 330° E NWc SW SE Sec. 20 2S 7W.	408'
William H. Kohn	Lindauer #1	330° N 330° W SEc SW Sec. 29 2S 7W.	6-5-61
			240'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
ST. CLAIR COUNTY—Concluded				
Henry P. Smith.....	Ava Forsyth Etal #1.....	330°S 330°W NEc SW SE Sec. 36 3S 6W.....	2265'	6-5-61
George S. Ankarlo.....	Junk #1.....	433°N 330°E SWc NE Sec. 29 3S 7W.....	373'	5-1-61
SALINE COUNTY				
Farrar Drilling Company.....	Barnes #1.....	330°N 330°E SWc SE NW Sec. 25 7S 7E.....	2397'	7-5-61
J. B. Drilling Company.....	Gus Elsner #1.....	330°S 330°W NEc SW SW Sec. 25 7S 7E.....	22946'	12-30-61
Albert Gentles.....	Griffin Heirs #1.....	330°N 330°E SWc SE SE Sec. 14 8S 5E.....	2958'	4-5-61
Lauderdale Oil Production & Exploration.....	Bons Comm. #A-1.....	330°S 330°E SWc SW SW Sec. 14 8S 5E.....	3036'	11-28-61
Louis Kapp.....	Eugene Reynolds #1.....	330°S 330°W NEc SE SE Sec. 20 8S 5E.....	2975'	6-4-61
Cahaba Oil Company.....	Clyde Rice #1.....	330°N 330°W SEc Sec. 35 8S 5E.....	2709'	7-7-61
Theodore R. Lindsay.....	Sammy Joe Turner #2.....	910°S 330°W NEc Sec. 4 8S 6E.....	2998'	8-25-61
Shagert Producing Corporation.....	Clark #1.....	330°S 330°E NWc SE NE Sec. 13 8S 6E.....	3050'	8-3-61
M. L. Van Fossan.....	Glen Elder #1.....	330°S 990°W NEc SE Sec. 14 8S 6E.....	3079'	10-9-61
M. L. Knepp.....	Clayd Guest #1.....	330°S 990°W NEc SW NW Sec. 15 8S 6E.....	2850'	11-13-61
Keystone Oil Company.....	Ken Thomas #1.....	330°N 330°E SWc NE Sec. 25 8S 6E.....	2230'	11-14-61
Pet Oil Company.....	P. J. Brantley #1.....	330°N 330°W SEc SE SW Sec. 25 8S 6E.....	2833'	5-25-61
Walter Duncan.....	McCandless #1.....	330°N 330°E SWc SE SW Sec. 25 8S 6E.....	2868'	11-30-61
Slagter Producing Corporation.....	McGowan #1.....	330°N 330°W NEc SW NW Sec. 25 8S 6E.....	2273'	10-17-61
John Stelle Associates.....	Simmons #1.....	330°S 330°W NEc SW SW Sec. 8 8S 7E.....	2339'	5-13-61
C. E. Brehm Drilling and Producing.....	Roy Watson #1-A.....	357°N 190°W SEc SW SW Sec. 8 8S 7E.....	2949'	10-1-61
Louis Kapp.....	Brantley Community #1.....	330°N 330°E SWc NE Sec. 9 8S 7E.....	2960'	7-17-61
Louis Kapp.....	Mahan Heirs #1.....	350°N 330°W SEc SW NW Sec. 9 8S 7E.....	3023'	3-8-61
Louis Kapp.....	Baird #1.....	330°N 330°E SWc SE NW Sec. 10 8S 7E.....	2366'	6-26-61
Bernice H. Hanagan, Trustee Clifford R. Boner and Ralph W. Annear.....	Ruff-Williams Unit #1.....	330°S 330°E NWc SW NW Sec. 16 8S 7E.....	2990'	9-9-61
H. V. Spires.....	Bourland #1.....	300°S 310°W NEc SE Sec. 17 8S 7E.....	2430'	8-19-61
Bufay Oil Company.....	Farris Etal Comm. #2.....	320°N 310°W SEc SW SW Sec. 17 8S 7E.....	2267'	6-16-61
Cahaba Oil Company.....	John D. Watson #1.....	330°S 330°W NEc NW NW Sec. 18 8S 7E.....	2990'	11-8-61
Kenneth C. Bell.....	Harry A. Bramlet #1.....	330°S 330°W NEc SE SW Sec. 19 8S 7E.....	2975'	12-13-61
Louis Kapp.....	James P. Collins #1.....	330°N 330°E SWc NE Sec. 24 8S 7E.....	3056'	12-5-61
Natural Oil & Gas Company.....	Rhoda Leichter #1.....	330°S 990°W NEc SE Sec. 24 8S 7E.....	2939'	10-21-61
Louis Kapp.....	Kittinger #1.....	680°S 990°E NWc SW SW Sec. 21 8S 7E.....	2290'	9-29-61
John Stelle Associates.....	Wenzel Etal #1.....	330°S 330°E NWc NE NW Sec. 29 8S 7E.....	2254'	12-5-61
John Stelle Associates.....	Wenzel #1.....	330°S 330°W NEc NW Sec. 29 8S 7E.....	1965'	5-16-61
SANGAMON COUNTY				
Paul F. Bergschneider.....	Dale Reaty #2.....	640°N 640°E SWc NE SE Sec. 31 13N 5W.....	1697'	6-2-61
Atkins and Hale.....	Fairchild #1.....	330°N 1320°W SEc Sec. 6 14N 3W.....	1742'	8-19-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
SCHUTLER COUNTY—Concluded				
Florio Bersi & N. N. Vann.....	Haber #2.....	330°N 1650°E SWc NW SW Sec. 8 2N 2W.....	636'	4-17-61
F. Dale Durfee & Thomas C. Haber.....	Haber #1.....	330°N 330°E SWc NE Sec. 19 2N 3W.....	610'	3-1-61
Elmer R. Hufnagel.....	Spencer #1.....	330°S 490°E NWc NE SW Sec. 32 2N 3W.....	470'	1-5-61
Marion Young.....	Pern #1.....	330°S 330°E NWc NE Sec. 31 2N 4W.....	577'	12-6-61
Forest Groves.....	Royer #1.....	400°N 330°E SWc NE SE Sec. 2 3N 4W.....	449'	4-10-61
Donald L. Wills.....	Barlow etal #1.....	330°S 330°E NWc SE NE Sec. 33 3N 4W.....	592'	12-18-61
Donald L. Wills.....	R. Sapp #1.....	330°N 330°W SEc NW NW Sec. 35 3N 4W.....	600'	9-8-61
Donald J. Wills.....	R. Sapp #1-A.....	330°N 330°E SWc Sec. 35 3N 4W.....	590'	9-18-61
SCOTT COUNTY				
C. F. Bertinetti.....	Dana O'Donnell #1.....	330°N 330°E SWc NW NE SE Sec. 3 13N 12W.....	558'	8-22-61
Ralph O. Beck.....	Leo Robinson Comm. #1.....	1650°S 990°W NEc NW NW Sec. 8 13N 12W.....	447'	5-4-61
Moore and Hallock.....	Weder #1.....	330°S 990°W NEc SE NE Sec. 9 13N 12W.....	373'	10-24-61
G. Moore and Rex Hallock.....	Kuapp Etal #1.....	990°N 330°E SWc NE SE Sec. 9 13N 12W.....	448'	11-4-61
C. F. Bertinetti.....	Campbell #2.....	330°N 340°E SWc NW SW Sec. 10 13N 12W.....	420'	1-17-61
Ralph O. Beck.....	Jameson #1.....	330°N 990°E SWc Sec. 32 14N 12W.....	600'	11-9-61
Verne Smith and Carl L. Unken.....	Verne Smith #1.....	330°N 330°E SWc SE SW NE Sec. 16 13N 12W.....	737'	12-1-61
SHELBY COUNTY				
Vernon D. Jarvis.....	A. M. Banyan #1.....	330°N 330°W SEc NW NW Sec. 12 9N 1E.....	1856'	7-15-61
H. M. Grubb, Jr. & Don Durr.....	Konta #1.....	330°S 330°W NEc NW NE Sec. 4 9N 4E.....	1900'	6-4-61
Elmoughann, O'Donnell, Crier.....	Radgett #1.....	330°N 330°W NEc SW NW Sec. 13 10N 3E.....	1962'	7-21-61
Elmoughann, O'Donnell, Crier.....	Reas #1.....	330°N 330°E SWc SE SW Sec. 10 10N 4E.....	1916'	7-26-61
M. H. Richardson.....	Elbert #1.....	330°N 330°W SEc Sec. 10 10N 4E.....	1869'	6-20-61
Don Durr.....	Lantz #1.....	330°N 330°W SEc NW SE Sec. 16 10N 4E.....	1800'	10-17-61
G. L. Beaumont and Arthur Larsen.....	Gallagher #1.....	330°S 330°W NEc NW NE Sec. 28 10N 4E.....	1855'	7-17-61
Don Durr.....	Miller #2.....	330°S 330°W NEc NW SE Sec. 30 10N 4E.....	2000'	8-16-61
James Jordan.....	Lamm #1.....	330°S 555°W NEc SW SW Sec. 33 10N 4E.....	1892'	10-7-61
National Assoc. Petroleum Company.....	Eugenia Belnap #1.....	330°N 330°E SWc Sec. 15 11N 2E.....	2974'	10-18-61
National Assoc. Petro. Co.....	Thornton Estate #1.....	330°S 330°E NWc NW NW Sec. 19 11N 4E.....	1958'	12-19-61
National Assoc. Petro. Co.....	Rose Manning #1.....	330°S 330°E NWc SW NE Sec. 23 11N 4E.....	1984'	12-9-61
John P. Patsch.....	S. R. Malone #1.....	330°N 330°E SWc Sec. 21 12N 2E.....	1550'	5-30-61
John P. Patsch.....	Gerald A. Morrow #1 "A".....	330°N 330°E SWc SE SW Sec. 21 12N 2E.....	1531'	2-4-61
John P. Patsch.....	John F. Wolf "A" #1.....	330°S 330°E NWc SE Sec. 21 12N 2E.....	1526'	3-25-61
Thomas C. Rappe.....	Brunkan #1.....	330°S 330°W NEc SE NE Sec. 28 12N 2E.....	1535'	10-15-61
VERMILION COUNTY				
Jay Vee Development Corp.....	Ford #1.....	330°S 330°W NEc SE Sec. 17 17N 13W.....	1677'	3-20-61

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WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WABASH COUNTY—Concluded				
O'Meara Bros. Drilg. Co.	Smith #3	616'S 200'W NEc SW Sec. 17 1S 12W	2359'	9-14-61
O'Meara Bros. Drilg. Co.	J. C. Utter Etal #2-B	990'N 330'E SWc NE Sec. 17 1S 12W	2392'	9-16-61
Union Petroleum Company	Jacob Smith Etal #1	440'S 272'W NEc NE NE SW Sec. 17 1S 12W	2079'	9-15-61
J. E. Bauer	Cleveland Steckler #1	330'S 680'W NEc SW Sec. 18 1S 12W	2098'	6-30-61
Joseph E. Bauer	Cleveland Steckler #3	330'S 695'W NEc SW Sec. 18 1S 12W	1404'	7-5-61
Joseph E. Bauer	Cleveland Steckler #4	760'S 852'W NEc SW Sec. 18 1S 12W	1408'	4-13-61
O'Meara Bros. Drilg. Co.	Edgar Harris #1	191'N 65 degrees E 222.75' S 25 degrees E NWc of Lot 226 City of Mt. Carmel in NE 1/4 Sec. 20 1S 12W	2062'	6-9-61
John M. Zanetti	Schoonman #1	330'N 330'W SEc SW Sec. 20 1S 13W	2617'	6-8-61
Afield Oil Company	Myrtle Stein #1	330'N 330'E NWc NE SE Sec. 31 1S 13W	2660'	8-31-61
Mt. Carmel Drilling Company	W. A. Click #1	330'N 330'E SWc NE SE Sec. 30 1S 13W	2675'	10-24-61
Saber Oil Company, Inc.	Peter Ankenbrand #1	330'N 330'E SWc NE SE Sec. 30 1S 14W	2960'	1-26-61
Delbert Runyon & J. B. Murvin	Keepes #1	330'N 330'W SEc NW Sec. 24 1S 14W	2873'	1-27-61
C. E. Skiles	Mamie Wallace #1	330'S 1050'W NEc SW Sec. 3 2S 13W	2927'	4-26-61
H. D. Altha	Frank Lipper (Min.) #1	415'S N 360'E NEc SW Sec. 3 2S 13W	2927'	6-6-61
E. H. Morris	Skinner-Coate Thomason Comm. #2	330'N 330'E SWc NE SE Sec. 3 2S 13W	2890'	8-16-61
Merco Oil Company	Woolard #1	330'N 330'E SWc NE SE Sec. 3 2S 13W	2180'	1-28-61
Ashland Oil & Refining Co.	V. J. Peters #2	330'S 219'E NWc SE Sec. 9 2S 13W	2090'	1-14-61
C. P. Boxell	Michael A. LeGier #1	330'S 255.8'E NWc NE NW Sec. 15 2S 13W	1442'	10-17-61
C. P. Boxell	Michael A. LeGier #1	330'N 330'W NEc SE NE Sec. 15 2S 13W	2442'	8-25-61
C. P. Boxell	H. Waddle #1	990'N 330'E SWc SE NE Sec. 15 2S 13W	2757'	8-23-61
Howard E. Garrett	Clarence W. Follis Etal #1	2003'S 965'E NWc Sec. 19 2S 13W	1810'	8-24-61
Venture Oil Corporation	Milburn-Venable Comm. #1	330'S 330'E NWc SE SE Sec. 20 2S 13W	1750'	7-31-61
E. H. Morris	Elizabeth Frese #1	330'S 330'E NWc SE NE Sec. 3 2S 14W	3062'	6-1-61
WARREN COUNTY				
Charles A. Davis	Massingwill Etal #1	330'N 990'W SEc Sec. 8 9N 1W	475'	7-19-61
WASHINGTON COUNTY				
Fred Seipt	Spears #1	990'N 330'E SWc NE Sec. 26 1N 1W	1550'	10-20-61
E. F. Moran, Inc.	Lillian C. Vulbrook #1	330'N 330'W SEc Sec. 36 1N 3W	2830'	5-27-61
Shell Oil Company	W. Langel #3	330'S 990'W NEc SE Sec. 22 1S 1W	1537'	5-19-61
Shell Oil Company	W. E. Brown #2	330'S 990'W NEc SW Sec. 23 1S 1W	1590'	5-28-61
Shell Oil Company	W. Langel #1	330'N 158'E SWc NW Sec. 23 1S 1W	1547'	5-23-61
Shell Oil Company	W. Langel #2	1005'N 156'E SWc NW Sec. 23 1S 1W	1547'	10-22-61
N. A. Baldrige	George Thompson #1	330'N 330'W NEc SW NW Sec. 3 1S 1W	1547'	1-30-61
N. A. Baldrige	Walter H. Eickmeyer #1	330'S 330'E NWc SE SE Sec. 3 1S 3W	2712'	7-23-61
Victor R. Gallagher	Albert Pries #2	330'N 330'E NWc SE SE Sec. 3 1S 3W	1514'	7-1-61
Water Thuman	Rinne Pries #1	330'N 990'W SEc NW Sec. 23 1S 4W	1143'	1-26-61
Robert H. Robben	Benning Comm. #2	330'S 330'W NEc SE Sec. 4 1S 4W		

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WAYNE COUNTY—Concluded				
Black and Black	Teller #1	330°S 330°E NW Sec. 15 N 8E	3165'	8-22-61
The Pure Oil Co.	Elwell Holman #1	330°S 330°W N 2 Sec. 15 N 8E	3698'	7-17-61
Frank L. Strickland	Stone Estate #1	330°S 330°W S 2 Sec. 15 N 8E	3232'	5-11-61
Jack Inglis Oil Properties	Jones & Col. Fisher #3	330°S 330°W S 2 Sec. 15 N 8E	3160'	3-11-61
Black and Black Oil Co.	J. C. Wilson #1	330°S 330°E NW Sec. 17 N 9E	3365'	4-18-61
Jack Inglis Oil Properties	Frederick #1	330°S 330°E NW Sec. 17 N 9E	3293'	11-6-61
Jack Inglis Oil Properties	Frederick #2	330°S 330°W S 2 Sec. 17 N 9E	3287'	11-6-61
Jack Inglis Oil Properties	Frederick #3	330°S 330°W S 2 Sec. 17 N 9E	3292'	11-6-61
Pure Oil Company	H. G. French #1	330°S 330°W N 2 Sec. 23 N 9E	3220'	11-24-61
East Central Developing Co., Inc.	C. E. Chatten #1	330°S 330°W S 2 Sec. 23 N 9E	3222'	9-25-61
Theodore R. Lindsay	Clarence F. Anderson #1	330°S 330°E NW Sec. 20 N 6E	3209'	11-20-61
Black and Black Oil Co.	M. E. Wheeler #1	330°S 330°E NW Sec. 20 N 7E	3183'	8-8-61
Pyramid Oil Company	H. H. Buffington #1	990°S 330°W N 2 Sec. 22 N 7E	3220'	6-4-61
The Pure Oil Company	C. E. Gibbs "B" #1	330°N 330°W S 2 Sec. 23 N 7E	3090'	4-4-61
Floyd H. Thompson	Booth #1	330°N 330°E SW Sec. 28 N 7E	2952'	6-5-61
Frank L. Strickland	Hosselton #2	330°N 330°E SW Sec. 19 N 8E	3040'	1-27-61
J. L. Black	Kenneth Hosselton #1	330°N 330°E SW Sec. 22 N 8E	3040'	1-27-61
James L. Black	Kenneth Hosselton #2	330°N 330°E SW Sec. 22 N 8E	2950'	11-22-61
Pure Oil Company	Ernest Obrecht B #3	330°N 330°E NW Sec. 25 N 8E	3031'	12-28-61
Tri-Pac Oil Company	Osborne #1	330°N 330°E NW Sec. 25 N 8E	3084'	6-16-61
The Pure Oil Company	A. Riggs #1	990°N 990°W S 2 Sec. 26 N 8E	3387'	7-24-61
The Pure Oil Company	Carl Hosselton B #1	662°S 330°E NW Sec. 27 N 8E	3010'	7-22-61
The Pure Oil Company	Patricia C. #1	650°N 1625°W S 2 Sec. 29 N 8E	3095'	11-25-61
Collins Brothers Oil	Florence Belymer C #1	650°N 1625°W S 2 Sec. 32 N 8E	3080'	7-19-61
Cobra Oil and Gas, Inc.	Campbell "H" #1	650°N 1625°W S 2 Sec. 32 N 8E	3090'	11-25-61
D. T. Drilling Company	Garson #1	650°N 1625°W S 2 Sec. 32 N 8E	3000'	11-10-61
Weal Drilling Company	C. Wolfe #1	650°N 1625°W S 2 Sec. 32 N 8E	3243'	4-30-61
Texaco Inc.	Scott #1	330°S 330°E NW Sec. 33 N 8E	3209'	1-2-61
Max Lazich	Greenwalt #1	330°N 330°W S 2 Sec. 11 S 5E	3254'	0-24-61
McKelvey and Sibola	Smithers #1	330°S 330°E NW Sec. 14 S 5E	3254'	10-16-61
National Associated Petroleum Company	Jake Bowyer "A" #3	330°S 330°W N 2 Sec. 21 S 5E	2982'	10-10-61
Central Drilling Co., Inc.	White #1	330°S 330°W S 2 Sec. 24 S 5E	3291'	6-11-61
Central Drilling Company	White-Ellis #1	330°N 330°W S 2 Sec. 15 S 6E	3194'	10-25-61
Thomas A. Mitchell Drilling Company	Floyd Manahan #1	330°S 330°E NW Sec. 15 S 6E	3230'	5-12-61
Shakespeare Oil Company	Johnson #1	330°S 330°W S 2 Sec. 16 S 6E	3368'	10-30-61
Frank L. Strickland	W. A. Grove #1	330°S 330°E NW Sec. 32 S 6E	3386'	5-14-61
Frank L. Strickland	Sarah E. Atteberry #1	330°S 330°W N 2 Sec. 1 S 7E	3316'	8-24-61
Frank L. Strickland	Jasper Davis "A" #1	330°N 990°W S 2 Sec. 2 S 7E	3088'	7-26-61
Frank L. Strickland	Scott #2	330°N 990°W S 2 Sec. 12 S 7E	3088'	9-13-61
Frank L. Strickland	L. McDaniel #1	330°N 330°W S 2 Sec. 14 S 7E	3181'	11-6-61
Frank L. Strickland	Martin Cons. #1	225°N 340°W S 2 Sec. 14 S 7E	3128'	11-17-61

Scholtz Mullback	J. E. Liston #2	330°N 330°E SWc NW NW Sec. 15 1S 7E	3117
Scholtz Petroleum Company	C. E. Hild	660°N 665°W SEc NW SW Sec. 19 1S 7E	3214
Monte H. Caldwell	L. March #3	330°N 330°E SWc NW SW Sec. 20 1S 7E	3297
Arthur J. Slager Jr.	Jno. E. Pierson #1-A	660°S 330°W NEc NW SW Sec. 6 1S 8E	3158
The Pure Oil Company	Cloyd Bradham #3	330°N 330°W SEc NW Sec. 12 1S 8E	3074
Floyd E. Thompson	Ellis #2	330°S 330°W NEc NW Sec. 15 1S 8E	3251
Robert G. Lowery	Clark Community #1	330°S 330°E NWc NW Sec. 21 1S 9E	3125
Robinson Production, Inc.	N. J. Fleming #1	330°N 330°E SWc NW Sec. 10 2S 9E	3285
National Associated Petroleum Company	Kit Dulaney #1	330°N 330°W SEc SW SW Sec. 27 2S 5E	3270
Jud Noble	Hertenstein #1	660°N 660°W SEc Sec. 2 2S 6E	4250
Johnie S. Carter Drilling Contractor and Prod.	G. H. Allen #1	660°S 660°E NWc NW Sec. 11 2S 6E	4200
Peake Petroleum Company	E. Jones #1	660°S 660°E NWc NE SW Sec. 11 2S 6E	4170
Peake Petroleum Company	McDaniels #1	660°S 660°W NEc NW Sec. 11 2S 6E	4200
Peake Petroleum Company	James M. Smith #1	660°N 660°W SEc NW NW Sec. 12 2S 6E	4200
Peake Petroleum Company	Walters #1	330°S 330°E NWc NW Sec. 14 2S 6E	3390
Central Drilling Co., Inc.	Farm Land Development Corp. #1	330°S 330°E NWc NE Sec. 23 2S 6E	3401
Joe A. Duil	L. H. Johnson #1	330°N 330°W SEc NW Sec. 23 2S 6E	3376
National Associated Petroleum Company	Frederick H. Desch Etal #1	330°N 330°E NWc NW Sec. 23 2S 6E	3351
National Associated Petroleum Company	L. H. Johnson #1	660°S 640°E NWc NW Sec. 23 2S 6E	3335
National Associated Petroleum Company	L. H. Johnson #3	330°S 330°E NWc NW Sec. 24 2S 6E	3336
Hosier Oil Company	O. A. Holden #1	330°S 330°W NEc NW Sec. 32 2S 6E	3408
Johnie S. Carter Drilling Contractor and Prod.	M. A. Parker #1	330°N 330°W NEc NW Sec. 36 2S 6E	3363
Jack Hirsch	Boggs-Johns #1	330°S 330°E NWc NW Sec. 11 2S 7E	3386
Shure Oil Corporation	E. A. Gilliam Etal Comm. #1	330°S 330°E NWc NW Sec. 11 2S 7E	3386
Shulman Brothers	Arnold Kavan #1	660°N 660°W SEc NW Sec. 28 2S 7E	4257
George Zloos	Namont L. Potolsky #1	660°S 671°E NWc NW Sec. 28 2S 7E	4250
Francis M. Pierce	W. E. Clark #1	330°S 330°E NWc NW Sec. 35 2S 7E	3555
The Nation Oil Company	Arthur McGhee #2	650°N 330°W SEc NW NE Sec. 4 2S 8E	3158
Stanford Oil Company	Arthur McGhee #1	330°S 330°E NWc NW Sec. 4 2S 8E	3140
The Nation Oil Company	Francis L. Koontz #1	330°S 330°E NWc NW Sec. 19 2S 8E	3460
J. M. Roberts	L. E. Cockrun #1	330°S 330°E NWc NW Sec. 15 2S 8E	3240
B. A. Kaemmerer & Joe R. Wier	James P. Lewis Etal Unit #1	330°N 330°W SEc NW NE Sec. 25 2S 8E	5500
R. H. Troop	Mary Wright #1	330°N 330°W SEc Sec. 12 2S 9E	3460
Elizabeth K. Lewis	Moore #1	330°N 330°E NWc NW Sec. 24 2S 9E	2950
Elizabeth K. Lewis	Wright #1	330°S 330°E NWc NW Sec. 24 2S 9E	5452
Perry Fulk and/or Annie Fulk	Bacon Community #1	330°S 430°W NEc NW Sec. 29 2S 9E	5330
Jet Oil Company	Leon Rich Etal #1	330°S 330°E NWc NW Sec. 14 3S 5E	3400
J. E. Fulford	Mayberry #1	330°S 330°W NEc NW Sec. 9 3S 6E	3386
Robinson Production Inc.	James and Leland Cox #1	660°N 467°E SWc NW Sec. 10 3S 7E	5175
E. L. Swanson	D. J. Morris #1	330°S 330°E NWc NW Sec. 14 3S 7E	3134
Olen D. Sharp	D. J. Morris Etal #1	692°S 660°E NWc NW Sec. 15 3S 7E	5440
R. K. Petroleum Corporation	Samford Etal #1	330°S 330°W NEc NW Sec. 9 3S 8E	3507
WHITE COUNTY			
John J. Oslager	S. J. Adams #1	330°S 330°E NWc NW Sec. 22 3S 8E	3557
Peake Petroleum Company	Gleason O'Dell #1	660°N 460°E NWc NW Sec. 19 3S 9E	4274
N. V. Duncan	Shaw #1	330°S 330°E NWc NW Sec. 22 3S 10E	3165
N. V. Duncan	Shaw Heirs #3	330°N 330°W SEc NW NE Sec. 22 3S 10E	3206

WHITE COUNTY

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WHITE COUNTY—Continued				
Southern Triangle Oil Co.	Shelley Graham #1	330°S 330°E NW¼ SE SW Sec. 22 3S 10E.	3240'	7-17-61
Yingling Oil and Mining Co.	C. Duncan etal #2	330°S 330°E NW¼ SE SW Sec. 23 3S 10E.	3240'	9-11-61
C. E. Brehm Drilling and Producing	Joseph G. Hanks etal #2	330°S 330°E NW¼ SE SW Sec. 23 3S 10E.	3187'	9-11-61
C. E. Brehm Drilling and Producing	Joseph G. Hanks etal #6	330°S 330°E NW¼ SE SW Sec. 24 3S 10E.	3184'	2-8-61
National Assoc. Petro. Company	Leandro Sturm #1	330°N 330°E SW¼ NW SW Sec. 36 3S 10E.	3175'	1-1-61
Slagter Producing Company	E. H. Morris #2	330°S 330°E NW¼ NW SW Sec. 30 3S 11E.	3000'	2-9-61
Slagter Producing Company	E. H. Morris #3	330°S 330°E NW¼ NW SW Sec. 30 3S 11E.	3001'	2-11-61
Slagter Producing Company	Schmidt-Seifried #7	330°S 330°E NW¼ SE SW Sec. 30 3S 11E.	2551'	8-25-61
Willard Zuhone, Jr.	G. P. Calvin #1	330°N 330°E SW¼ NW SW Sec. 31 3S 14W.	3051'	5-6-61
Shulman Brothers	R. Barby #1	330°N 330°E SW¼ NW SW Sec. 24 4S 9E.	3395'	11-2-61
The Superior Oil Company	Harvey E. Tate #2	330°S 330°E NW¼ NW SW Sec. 18 4S 9E.	3339'	9-20-61
R. H. Troop	Albert Floyd Williams #1	330°N 330°E SW¼ NW Sec. 19 4S 9E.	3501'	11-2-61
Kingwood Oil Company	Mary Winter #1	330°N 330°E SW¼ NW Sec. 25 4S 9E.	3541'	10-2-61
N. V. Duncan	Barbire-Rebstock Comm. #1	330°N 330°E SW¼ NW Sec. 25 4S 9E.	3378'	1-3-61
Kingwood Oil Company	A. J. Winter #1	900°S 330°E NW¼ NW Sec. 27 4S 9E.	3324'	11-11-61
Harry O. Whittington	Minnie Bohleber #1	330°S 330°E NW¼ NW Sec. 30 4S 9E.	3310'	1-1-61
Weal Drilling Company	Ward #1	330°S 330°E NW¼ NW Sec. 36 4S 9E.	3530'	12-9-61
Schaefer Oil Company	Rebstock #1	330°S 330°E NW¼ NW Sec. 36 4S 9E.	3274'	10-17-61
Sands Oil Corporation	Hubert Hanks #1	330°S 330°E NW¼ NW Sec. 3 4S 10E.	3280'	6-15-61
Slagter Producing Corp.	F. C. Pretzsch #1	330°N 330°E SW¼ NW SW Sec. 9 4S 10E.	3286'	8-29-61
Athene Development Co., Inc.	Garner-Legier Comm. #1	330°N 330°E SW¼ NW SW Sec. 9 4S 10E.	3307'	9-12-61
Athene Development Co., Inc.	O. R. Hatcher #1	330°S 330°E NW¼ NW Sec. 10 4S 10E.	3270'	12-13-61
Noah Petroleum Company	E. E. Boyer, etal #1	330°S 330°E NW¼ NW Sec. 13 4S 10E.	3283'	8-10-61
The Noah Petroleum Co.	F. O. Dennis #1	330°S 330°E NW¼ NW Sec. 13 4S 10E.	3194'	5-25-61
Slagter Producing Corp.	Rich Community #1	330°S 330°E NW¼ NW Sec. 13 4S 10E.	3142'	3-5-61
Hiawatha Oil and Gas Co.	Glaude Sturm #1	330°S 330°E NW¼ NW Sec. 17 4S 10E.	3142'	9-24-61
G. W. Miller	E. A. Green #1	330°S 330°E NW¼ NW Sec. 17 4S 10E.	3098'	11-14-61
R. K. Petroleum Corp.	Venham #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3214'	9-26-61
R. K. Petroleum Corp.	Volkmann #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3203'	6-22-61
Slagter Producing Corp.	Charles R. Taylor etal #1	330°S 330°E NW¼ NW Sec. 21 4S 10E.	3208'	9-5-61
Slagter Producing Corp.	Charles R. Taylor etal #1	327 25'S 430°W NE¼ NW NE Sec. 23 4S 10E.	3237'	9-5-61
Phillips Petroleum Co.	Greenville School Dist 2 Community #1	330°S 330°E NW¼ NW Sec. 24 4S 10E.	1994'	9-23-61
Natl. Assoc. Petro. Co.	Bessie Alice Brantley Sharp #1	330°S 330°E NW¼ NW Sec. 24 4S 10E.	3076'	6-21-61
The Sands Oil Corporation	Forney-Brown Community #2	1650°S 990°E NW Sec. 29 4S 10E.	3169'	2-21-61
John Barker	Roy Carr #1	1650°S 990°E NW Sec. 30 4S 10E.	3205'	7-5-61
C. B. Earnest	Paul D. Johnson #2	925°S 990°W NW¼ NW Sec. 30 4S 10E.	3202'	11-25-61
C. B. Earnest	Paul D. Johnson #3	330°N 330°E NW¼ NW Sec. 30 4S 10E.	3208'	9-26-61
Niagara Oil Company	Cath Farny #1	330°S 330°E NW¼ NW Sec. 30 4S 10E.	3265'	6-9-61
Dee Drilling Company, Inc.	Julius Botsch #1	330°S 330°E NW¼ NW Sec. 31 4S 10E.	3269'	7-16-61
Walter K. Howard	Claire A. Williams #1-A	330°S 990°W NW¼ NW Sec. 34 4S 10E.	3226'	7-22-61

George Cullum and D. P. Lawhead d/b/a

Dee Miller Drilling Co., Inc.	Clark Heirs #1	330°N 330°E SWc NE SE Sec. 35 4S 10E	3175'
Mike Beeler	Cecil C. Calvin #1	330°N 330°E SWc NE SW Sec. 6 4S 11E	9-10-61
Charles E. Skiles	H. L. Hon #2	330°N 330°E SWc NE SW Sec. 6 4S 11E	1861'
P. E. Tipton, Trustee for Calvin Oil Company	Boultonhouse-Davenport Community #1	330°N 330°E SWc NE SW Sec. 6 4S 11W	3125'
N. V. Duncan Drilling Co.	H. R. Davenport #5	329°S 330°E NWc NE SW Sec. 10 4S 11W	2886'
Solio Petroleum Company	B. R. Gray #H-2	330°S 330°W NEc SW Sec. 20 4S 11W	2818'
P. E. Tipton, Trustee for Calvin Oil Company	Birdie R. Gray #18-H	330°S 330°W NEc SW Sec. 20 4S 11W	9-15-61
M. C. Miam	Fred H. Brown #1-A	330°S 330°W NEc SW Sec. 20 4S 11W	2180'
Wad Drilling Company, Inc.	Minnie Koser #1	330°S 330°W NEc SW Sec. 1 5S 8E	3150'
Eastern Petroleum Co.	Murdock #1	330°S 330°W NEc SW Sec. 1 5S 8E	3350'
N. E. Marshall	Paul Appel #1	330°S 330°W NEc SW Sec. 1 5S 8E	3280'
Shure Oil Co. & K. Hirstein	Robert C. Rogers #1	330°S 330°W NEc SW Sec. 1 5S 8E	3140'
Nat'l. Assoc. Petro. Co.	A. F. Miller #1	375°N 330°W SWc NE SE Sec. 23 5S 8E	3380'
Nat'l. Assoc. Petro. Co.	City of Carmi Light and Water Plant Community #1	330°S 330°E NWc SW Sec. 2 5S 9E	3157'
Nat'l. Assoc. Petro. Co.	Ora Belle Elliott Comm. #1	492°N 303°W SWc SW Sec. 12 5S 9E	3350'
Eastern Petroleum Company	City of Carmi-Eckert Unit #1	330°N 364°W SWc SW Sec. 12 5S 9E	3276'
T. M. Bane	Odum Howell Unit #1	647°N 330°W SWc SW Sec. 13 5S 9E	3282'
R. K. Petroleum Corp.	P. E. Ringman et al. #1	430°N 330°W SWc NE Sec. 14 5S 9E	3354'
Arrow Drilling Company	R. P. Mitchell #2-A	990°N 990°W SWc SW Sec. 17 5S 9E	3330'
Nat'l. Assoc. Petro. Co.	Renshaw Heirs #1	330°S 330°E NWc SE Sec. 18 5S 9E	3307'
Athene Development Co., Inc.	Erma C. Cochran #1	330°S 330°E NWc SE Sec. 18 5S 9E	2891'
Eastern Petroleum Co.	Merritt #1	330°S 330°W NEc SW Sec. 24 5S 9E	3120'
Indiana Farm Bureau Coop. Association, Inc.	Vaupel Ammon, Fuller Community #1	330°S 330°W NEc SW Sec. 26 5S 9E	3272'
Royal Oil and Gas Corp.	Claire Williams #2-A	330°N 330°E SWc NE Sec. 29 5S 9E	3248'
R. K. Petroleum Corp.	Frank Cusic #1	1045°N 330°E SWc Sec. 30 5S 9E	3332'
James H. Murphy	Archie Stephens #1	330°N 330°E SWc NW Sec. 31 5S 9E	3326'
Dee Drilling Company	Brown-Gregg #2	330°N 330°E NWc NE Sec. 33 5S 9E	3278'
Royal Oil and Gas Corp.	Bertis B. Williams #1	330°S 330°E NWc NE Sec. 35 5S 9E	3261'
James H. Murphy	H. T. Garner #1	330°S 330°E NWc NE Sec. 35 5S 9E	3257'
Slagter Producing Corp.	Glen Rudolph #2	330°S 330°E NWc NE Sec. 2 5S 10E	3021'
Berman Oil, Inc.	Craley-Williams Comm. #1	330°S 330°E NWc NE Sec. 2 5S 10E	3253'
D. K. Petroleum Corp.	Boisesh-County Farm Comm. #1	330°S 330°E NWc NE Sec. 2 5S 10E	3271'
D. K. Petroleum Corp.	Glen Rudolph #1	330°S 330°E NWc NE Sec. 10 5S 10E	3089'
Con Oil, Inc.	John C. Spencer #1	330°S 330°E NWc NE Sec. 10 5S 10E	3166'
Con Oil, Inc.	Givens #1	330°S 330°E NWc NE Sec. 11 5S 10E	3096'
Con Oil, Inc.	Garnett Heirs #1	330°S 330°E NWc NE Sec. 11 5S 10E	2399'
Con Oil, Inc.	Earl Johnson #1	990°N 990°E SWc NW Sec. 17 5S 10E	872'
Con Oil, Inc.	Earl Johnson #10	330°N 330°W SWc NE Sec. 24 5S 10E	3047'
Con Oil, Inc.	William P. Hanna #4	330°S 330°E NWc NE Sec. 29 5S 10E	3213'
Con Oil, Inc.	Walter Hines #1	330°N 330°E NWc NE Sec. 36 5S 10E	3110'
Con Oil, Inc.	Johnson #1	330°S 330°E NWc NE Sec. 38 5S 10E	3108'
Con Oil, Inc.	Hattie Golden #1	990°S 990°E NWc NE Sec. 28 5S 11W	3136'
Con Oil, Inc.	Alford #1	330°S 330°E NWc NE Sec. 29 5S 11W	3025'
Con Oil, Inc.	Minnie Bennett Comm. #1	330°N 330°W SWc NE Sec. 7 6S 8E	3335'
Con Oil, Inc.	Al Brothers #1	330°N 330°E SWc NW Sec. 8 6S 8E	3335'
Con Oil, Inc.	Blake Community #1	330°N 330°E SWc NE Sec. 18 6S 8E	3224'
Con Oil, Inc.	Henry L. Pyle #1	330°N 330°E SWc NE Sec. 1 6S 9E	2803'

WELLS PLUGGED IN 1961—Concluded

Operator	Well	Location	Total depth	Date plugged
WHITE COUNTY—Concluded				
The Pure Oil Company	C. C. Hughes #1-A	330°S 330°E NWc NE NE Sec. 5 6S 9E.	2763'	6-28-61
B. M. Rath	Rodenberg #1	330°S 330°W NEc SW Sec. 32 6S 9E.	1905'	6-27-61
J. R. Walsh	Spuman #1	330°S 330°W NEc SE NE Sec. 16 6S 10E.	3085'	12-15-61
W. O. Lucas	Westergard Heirs #1-B	330°S 330°W NEc SE Sec. 23 6S 10E.	3053'	10-21-61
Abasher Oil Company	Flag #1	330°N 330°E NWc NW Sec. 27 6S 10E.	3020'	9-5-61
Clark and Clark	F. H. Ackerman #2	330°S 330°E NWc NW Sec. 34 6S 10E.	2922'	1-14-61
Victor B. Gallagher	Stoner #3	330°N 330°E NWc NE SW Sec. 5 6S 11E.	2342'	7-10-61
Victor B. Gallagher	Mary Stonier #2	330°S 330°W NEc NW Sec. 5 6S 11E.	3088'	2-22-61
W. O. Lucas	Westergard Heirs #3	330°S 330°E NWc NW Sec. 30 6S 11E.	2730'	10-20-61
Delbert H. Runyon	Trusty #1	330°S 330°E NWc NW Sec. 37 6S 11E.	3630'	10-20-61
Nat'l. Assoc. Petro. Co.	Raymond Allen #3	330°N 330°E NWc SE SW Sec. 16 7S 8E.	2708'	12-20-61
Nat'l. Assoc. Petro. Co.	Douglas Heirs #4	330°S 330°E NWc SE SW Sec. 17 7S 8E.	2671'	11-20-61
T. M. Bane	L. S. Bayley #3-A	330°S 330°E NWc SE SW Sec. 11 7S 9E.	2682'	9-4-61
Paul S. Knight	Moye #1	330°S 330°E NWc SE SW Sec. 14 7S 9E.	2653'	6-17-61
Johnie S. Carter Drilling Contractor and Producers	Fuhrer #1	330°S 330°W NEc SW NW Sec. 19 7S 11E.	2890'	10-20-61
WILLIAMSON COUNTY				
Theodore R. Lindsay	Orville Stewart #1	330°N 330°W SEc Sec. 33 8S 3E.	1987'	7-16-61

PRODUCING WELLS COMPLETED IN 1961

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
ADAMS COUNTY						
Beckman Oil Properties.....	Jesse Roberts #3.....	990'N 330'E SWc SE Sec. 36 1S 5W.....	Silurian.....	656'	5	737'
Robert A. Betz.....	Cecil Nofitz #4.....	990'S 330'E NWc NE NE Sec. 2 2S 5W.....	Silurian.....	653'	85	709'
Anchor Production Co.....	Snow Well #4.....	330'N 330'W SEc SW NE Sec. 12 2S 5W.....	Silurian.....	642'	20	
Robert A. Betz.....	Snider back #5.....	400'S 990'E NWc SE Sec. 12 2S 5W.....	Silurian.....	599'	60	
Robert A. Betz.....	Snider back #3.....	330'S 990'W NEc SE Sec. 12 2S 5W.....	Silurian.....	654'	100	724'
Wick C. Hillman.....	Snider back #1.....	330'S 330'W NEc SE Sec. 12 2S 5W.....	Silurian.....	667'	15	720'
W. A. C. Rodchild & Wayne W. Cribb.....	Doole #12-B.....	312 79'N 327 98'W SEc NW Sec. 12 2S 5W.....	Silurian.....	651'	20	720'
Ray F. Starr.....	Wendell Doole #11.....	380'S 330'W NEc SE NW Sec. 12 2S 5W.....	Devonian.....	681'	150	
Ray F. Starr.....	Mildred Milliron #2-A.....	330'N 372'E SWc NW NE Sec. 12 2S 5W.....	Devonian.....	655'	10	
Ray F. Starr.....	Mildred Milliron #3-A.....	330'N 425'W SEc NW NE Sec. 12 2S 5W.....	Devonian.....	693'	200	
Ray F. Starr.....	Mildred Milliron #7.....	350'N 350'W SEc NE Sec. 12 2S 5W.....	Devonian.....	650'	50	
Ray F. Starr.....	Mildred Milliron #8.....	350'S 380'W NEc SE NE Sec. 12 2S 5W.....	Devonian.....	672'	60	
Ray F. Starr.....	Mildred Milliron #10.....	330'N 330'E SWc NE NE Sec. 12 2S 5W.....	Silurian.....	603'	150	
BOND COUNTY						
C. E. Hoiles.....	Schneider-Poland #1.....	330'S 990'E NWc SW NW Sec. 17 4N 2W.....	Benoist.....	1180'	Gas	498'
Cahill and Smith.....	Trippel #1.....	330'S 435'E NWc NE SE Sec. 24 4N 3W.....	Cypress.....	1132'	2	
Thomas Noeth.....	Donald Wall #1.....	330'S 330'E NWc SE SE NW Sec. 21 6N 4W.....	Dutch Creek.....	1878'	70	493'
W. T. Frederick.....	Young #4.....	330'N 330'W SEc NE NW Sec. 32 6N 4W.....	Pennsylvanian.....	565'	12	511'
BROWN COUNTY						
J. P. Johnson.....	R. Davis #1.....	330'N 330'W SEc SW Sec. 33 1S 4W.....	Silurian.....	685'	48	720'
Gene Stoker.....	Emmett McNeff #1.....	990'N 330'E SWc SE SE Sec. 33 1S 4W.....	Silurian.....	680'		
T. A. Hayes, Hiram Weber, John T. Emis & Henry W. Pollock.....	Market #1-B.....	330'S 330'E NWc SW Sec. 7 2S 4W.....	Silurian.....	652'	45	
Thomas W. Fannell.....	Kenneth Lee #5-P.....	1450'S 1650'E NWc SW Sec. 9 2S 4W.....	Silurian.....	340'	10	700'
Thomas W. Fannell.....	K. Lee #7-P.....	330'N 330'E SWc NE SW Sec. 9 2S 4W.....	Silurian.....	670'	25	716'
Wilbert R. Braun.....	Davis #1-F.....	990'S 330'E NWc Sec. 17 2S 4W.....	Silurian.....	643'	100	
CHRISTIAN COUNTY						
Joe Simpkins.....	Kincaid Land Associated #7-A.....	350'S 350'E NWc SE NE Sec. 10 13N 3W.....	Devonian.....	1863'	24	583'
Joe Simpkins.....	Kincaid Land Associated #9-A.....	350'S 330'E NWc NE SE Sec. 10 13N 3W.....	Silurian.....	1844'	100	571'
Dwight Beekman.....	Oriandm #1.....	330'N 330'E SWc SE SE Sec. 13 13N 4W.....	Silurian.....	1870'	9	592'
Dwight Beekman.....	Oriandm #2.....	330'S 330'E NWc SE SE Sec. 13 13N 4W.....	Silurian.....	1870'	7	591'

PRODUCING WELLS Completed in 1961—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CHRISTIAN COUNTY—Concluded						
Atkins and Hale	Rink Community #1	457° S 660° W NE Sec. 7 14N 3W	Silurian	1750'	80	589'
Atkins and Hale	Rink Community #2	330° N 660° W SE Sec. 7 14N 3W	Silurian	1757'	150	589'
Atkins and Hale	Rick-Rink #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1751'	250	587'
Atkins and Hale	Rick-Rink #3	330° N 330° W SE Sec. 7 14N 3W	Silurian	1753'	35	
Atkins and Hale	Rick-Rink #4	330° S 330° W NE Sec. 7 14N 3W	Silurian	1951'	300	
Atkins and Hale	Rick-Rink #5	330° S 330° W NE Sec. 7 14N 3W	Silurian	1749'	720	589'
Atkins and Hale	Rick-Rink #6	330° S 330° W NE Sec. 7 14N 3W	Silurian	1757'	135	579'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #2	330° N 660° W SE Sec. 7 14N 3W	Silurian	1730'	235	581'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #3	330° S 330° W NE Sec. 7 14N 3W	Silurian	1738'	37	583'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #4	430° N 544° W NE Sec. 7 14N 3W	Silurian	1760'	136	567'
Atkins and Hale	Simpson Comm. #1	330° S 330° W NE Sec. 7 14N 3W	Silurian	1760'	125	589'
Atkins and Hale	L. F. Simpson #1	330° S 330° W NE Sec. 7 14N 3W	Silurian	1862'	127	
Atkins and Hale	L. F. Simpson #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1718'	27	
V. S. & S. Drig. Co., Inc.	Diapel #3	330° S 330° W NE Sec. 7 14N 3W	Silurian	1718'	40	553'
Jack Robinson	G. Trux #3	330° S 330° W NE Sec. 7 14N 3W	Silurian	1740'	75	582'
Donald Swager	Rink #4	330° S 330° W NE Sec. 7 14N 3W	Silurian	1725'	75	592'
Schaefer Oil Company	Turner #1	330° S 330° W NE Sec. 7 14N 3W	Silurian	1938'	5	
Herman Hewitt	Earl Long #1-B	330° S 330° W NE Sec. 7 14N 3W	Silurian	1872'	100	599'
David B. Hanley	Crawford #4	330° S 330° W NE Sec. 7 14N 3W	Silurian	1947'	30	568'
C. B. Mansfield	Augur #4-B	330° S 330° W NE Sec. 7 14N 3W	Silurian	1865'	168	
Baughman & Osborn	Golda Grace Shepherd #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1916'	20	
Jim Jordan	Opal Brown #1	1650° N 1116° E SW Sec. 19 15N 1W	Silurian	1910'	20	602'
Schaefer Oil Co.	Anna Slayback #1	330° S 330° W NE Sec. 7 14N 3W	Silurian	1926'	185	557'
Schaefer Oil Co.	V. M. Long #3	330° S 330° W NE Sec. 7 14N 3W	Silurian	1920'	100	611'
Jim Jordan	V. M. Long #4	330° S 330° W NE Sec. 7 14N 3W	Silurian	1921'	100	603'
James Jordan	Butcher #5	330° S 330° W NE Sec. 7 14N 3W	Silurian	1928'	11	
James Jordan	Chester Long #4	330° S 330° W NE Sec. 7 14N 3W	Silurian	1920'	20	
J. G. Kuykendall	LeRoy Long #4	330° S 330° W NE Sec. 7 14N 3W	Silurian	1920'	20	
C. B. Mansfield	Ellis #3	330° S 330° W NE Sec. 7 14N 3W	Silurian	1928'	94	
C. B. Mansfield	Fleishman #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1929'	45	608'
C. B. Mansfield	Watts #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1924'	35	607'
Mero Oil Company	Emerson #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1924'	210	602'
Mero Oil Company	Ruby Davidson #3	330° S 330° W NE Sec. 7 14N 3W	Silurian	1927'	64	
C. B. Mansfield	N. & M. Armstrong #2	330° S 330° W NE Sec. 7 14N 3W	Silurian	1929'	78	606'
Armstrong & Sidwell	Bel Smith #1	330° S 330° W NE Sec. 7 14N 3W	Silurian	1913'	13	
		330° S 330° W NE Sec. 7 14N 3W	Silurian	1946'	35	612'

CLARK COUNTY

Dillman & Thurst Oil Prod.	1320'S 660'W N1/4 NE Sec. 35 9N 14W	Penn.	586'	10
Dillman & Thurst Oil Prod.	906'S 330'W NE Sec. 35 9N 14W	Aux Vases	830'	6
Leonard S. Banks	330'N 330'E SW NE NE Sec. 30 10N 13W	Carper	1309'	24
Leonard S. Banks	330'N 330'E SW NE NE Sec. 30 10N 13W	Casey	463'	4
Fear and Duncun	330'N 330'E NW NE NE Sec. 30 10N 13W	Carper	1419'	45
J. E. Roeka	330'N 330'E NW NE NE Sec. 30 10N 13W	Carper	1405'	60
J. E. Roeka	330'N 330'E NW NE NE Sec. 30 10N 13W	Carper	1403'	85
J. E. Roeka	330'N 330'E NW NE NE Sec. 30 10N 13W	Carper	1427'	12
Wiley Fasig	330'N 330'E NW NE NE Sec. 30 10N 13W	Penn.	539'	3
Van Tangle d/b/a Quality Lime Co.	790'N 390'W SE Sec. 31 10N 13W	Mississippi	495'	5
Alfa-Corn Corporation	330'N 330'E NW NE NE Sec. 31 10N 13W	Penn.	447'	30
R. B. and Associates	330'N 330'E NW NE NE Sec. 31 10N 13W	Penn.	496'	20
R. B. and Associates	330'N 330'E NW NE NE Sec. 31 10N 13W	Casey	495'	17
States Oil Company	330'N 330'E NW NE NE Sec. 31 10N 13W	Casey	495'	3
Frank A. Bridge	180'S 330'E NW NE NE Sec. 26 10N 14W	Casey	495'	3
R. B. and Associates	180'S 330'E NW NE NE Sec. 26 10N 14W	Casey	495'	3
Wallace McMahon	25'S 330'E NW NE NE Sec. 25 10N 14W	Carper	1334'	94
Wallace McMahon	330'N 330'E NW NE NE Sec. 30 10N 14W	Casey	1409'	15
Wallace McMahon	330'N 330'E NW NE NE Sec. 30 10N 14W	Carper	1409'	15
John W. Fawcett	330'N 330'E NW NE NE Sec. 33 12N 14W	Penn.	405'	4
John W. Fawcett	330'N 330'E NW NE NE Sec. 33 12N 14W	St. Louis	405'	5
John W. Fawcett	330'N 330'E NW NE NE Sec. 33 12N 14W	Penn.	386'	1
J. D. Kuykendall	330'N 330'E NW NE NE Sec. 33 12N 14W	Penn.	386'	1
J. D. Kuykendall	330'N 330'E NW NE NE Sec. 33 12N 14W	Penn.	438'	Casey

CLAY COUNTY

Samuel E. Rossell	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3183'	15
Southern Ill. Oil Prod., Inc.	330'N 330'W NE Sec. 2 2N 7E	McClusky	3207'	50
Southern Ill. Oil Prod., Inc.	330'N 330'W NE Sec. 2 2N 7E	McClusky	3076'	160
Southern Ill. Oil Prod., Inc.	330'N 330'W NE Sec. 2 2N 7E	McClusky	3185'	77
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3140'	150
Floyd E. Thompson	330'N 330'W NE Sec. 2 2N 7E	McClusky	3110'	247
Floyd E. Thompson	330'N 330'W NE Sec. 2 2N 7E	McClusky	3196'	90
Floyd E. Thompson	330'N 330'W NE Sec. 2 2N 7E	McClusky	3154'	10
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3020'	90
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3169'	106
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3157'	75
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3093'	35
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3166'	147
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3165'	130
Kelley, Conrad & Kaye	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3190'	9
Kelley, Conrad & Kaye	330'N 330'W NE Sec. 2 2N 7E	McClusky	3165'	75
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3110'	90
John M. Zanetis	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3130'	30
East Central Dev. Co., Inc.	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3130'	30
East Central Dev. Co., Inc.	330'N 330'W NE Sec. 2 2N 7E	St. Louis	3130'	30
East Central Dev. Co., Inc.	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3113'	102
East Central Dev. Co., Inc.	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3190'	135
East Central Dev. Co., Inc.	330'N 330'W NE Sec. 2 2N 7E	Aux Vases	3167'	156

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CLAY COUNTY—Concluded						
East Central Dev. Co., Inc.	McCommon #2	330°S 330°W N4E SW NE Sec. 9 2N 7E	St. Louis	3190'	70	442'
East Central Dev. Co., Inc.	Pearce #1	330°S 330°E NW NE NW Sec. 9 2N 7E	Aux Vases	3117'	24	453'
East Central Dev. Co., Inc.	Allison Pearce #2	330°N 330°E SW NE NW Sec. 9 2N 7E	Aux Vases	3150'	15	450'
East Central Dev. Co., Inc.	Stanford-Kitley Comm. #1	330°S 330°E NW NE NW Sec. 9 2N 7E	St. Louis	3190'	375	437'
East Central Dev. Co., Inc.	Stanford #2	330°S 330°E NW NE NW Sec. 9 2N 7E	Aux Vases	3200'	55	450'
East Central Dev. Co., Inc.	A. Stanford #1	330°S 330°E NW NE NW Sec. 9 2N 7E	Aux Vases	3175'	65	444'
East Central Dev. Co., Inc.	E. D. Stanford #1	330°S 330°E NW NE NW Sec. 9 2N 7E	Aux Vases	3160'	78	451'
East Central Dev. Co., Inc.	W. L. Stanford #1	330°S 330°E NW NE NW Sec. 9 2N 7E	St. Louis	3139'	120	450'
East Central Dev. Co., Inc.	W. L. Stanford #3	330°S 330°E NW NE NW Sec. 9 2N 7E	St. Louis	3180'	80	442'
John M. Zanetti	Dobbs #1	330°S 330°E NW NE NW Sec. 9 2N 7E	Aux Vases	3160'	50	421'
John M. Zanetti	McCommon #1	330°S 330°E NW NE NW Sec. 9 2N 7E	St. Louis	3170'	15	440'
Sprague Oil Corporation	M. E. Nolan #1	330°N 660°W NW NE NW Sec. 10 2N 7E	Aux Vases	3083'	10	---
C. O. Corporation	M. E. Nolan #2	330°N 660°W NW NE NW Sec. 10 2N 7E	Aux Vases	3153'	10	---
C. D. Reed	T. A. Proctor #1	330°N 660°W NW NE NW Sec. 10 2N 7E	Aux Vases	3135'	54	448'
John W. Rudy	W. L. Proctor #1	330°N 660°W NW NE NW Sec. 10 2N 7E	McClosky	3140'	5	439'
John W. Zanetti	Kinney #1-B	330°S 330°E NW NE NW Sec. 15 2N 7E	McClosky	3115'	15	420'
Black & Black Oil Company	H. C. Shelton #1	330°S 330°E NW NE NW Sec. 16 2N 7E	McClosky	3199'	25	432'
Wayne S. Davis	O. Williams #1	330°S 330°E NW NE NW Sec. 17 2N 7E	O'Hara	3188'	90	454'
The Pure Oil Company	Weiler School Cons. B. W. Moseley-B #9	5°N 110°W SE NE NE Sec. 4 2N 8E	Cypress	2646'	12	438'
The Pure Oil Company	Daney Scholtz #9	330°N 330°E NW NE NW Sec. 5 2N 8E	St. Louis	3092'	25	436'
Phillips Petroleum Co.	West Kenner #2	990°N 990°E NW NE NW Sec. 23 3N 5E	Aux Vases	2945'	52	506'
Phillips Petroleum Co.	West Kenner #12	330°N 330°E NW NE NW Sec. 23 3N 5E	Aux Vases	2949'	20	518'
Phillips Petroleum Co.	West Kenner #32	330°S 330°E NW NE NW Sec. 23 3N 5E	Benolist	2886'	91	554'
D. N. Claypool & W. T. Frederking	Willard Modlin #2	330°S 330°E NW NE NW Sec. 35 3N 5E	Benolist	2930'	150	534'
W. T. Frederking	Harlan Chasteen #1-A	330°S 330°E NW NE NW Sec. 36 3N 5E	Aux Vases	2930'	78	---
W. T. Frederking	Harlan Chasteen #2-A	330°S 330°E NW NE NW Sec. 36 3N 5E	Rostclare	2930'	106	---
W. T. Frederking	Harlan Chasteen #3-A	330°N 330°E NW NE NW Sec. 36 3N 5E	Rostclare	2930'	93	528'
M. C. Milam	E. Finch #2	990°N 455°W NW NE NW Sec. 4 3N 7E	Cypress	2622'	18	---
W. C. McBride, Inc.	S. Morgan #3	330°N 330°E NW NE NW Sec. 11 3N 7E	Rostclare	2658'	245	430'
N. A. Baldrige	Neeley #2	330°S 660°W NW NE NW Sec. 11 3N 7E	Rostclare	3000'	79	434'
McCullum & Kincaid	D. Calteaux #1	330°S 660°W NW NE NW Sec. 11 3N 7E	Rostclare	2962'	45	431'
McCullum & Kincaid	M. Harrison #1	330°N 330°E NW NE NW Sec. 11 3N 7E	McClosky	3030'	40	---
McCullum & Kincaid	Smith Heirs #2	990°N 330°E NW NE NW Sec. 11 3N 7E	McClosky	2971'	90	442'
McCullum & Kincaid	I. Thomann #1	330°N 990°W NW NE NW Sec. 11 3N 7E	Rostclare	3040'	44	431'
Floyd Johnson and Ralph E. Snyder	O. H. King #3	330°S 330°E NW NE NW Sec. 23 3N 7E	McClosky	3021'	20	---
The Pure Oil Company	J. A. Gouges #2-A	660°N 330°W NW NE NW Sec. 24 3N 7E	Salem	3598'	20	458'
Leland Fulkerston	U. Johnson Jones #2	330°N 330°E NW NE NW Sec. 33 3N 7E	Aux Vases	3089'	15	458'
Leland Fulkerston	J. Klein #1	330°N 330°W NW NE NW Sec. 33 3N 7E	Aux Vases	3100'	35	460'

Wayne S. Davis.	J. Hunley #1.	330°N 330°W SEc SW SE Sec. 35 3N 7E.	McClusky	3186'	165	446'
Wayne S. Davis.	Jesse Hunley #B-1.	330°N 330°E NW Sec. 35 3N 7E.	McClusky	3186'	19	449'
Southern Illinois Oil Prod. Inc.	D. Stahl #1.	330°N 330°E NW Sec. 35 3N 7E.	Aux. Vases	3011'	8	447'
Southern Illinois Oil Prod. Inc.	D. Stahl #1.	330°N 330°E NW Sec. 35 3N 7E.	McClusky	3011'	20	447'
Pen C. Inc.	Bennett M. Blessing #1.	231°N 330°W SEc NW Sec. 34 3N 8E.	McClusky	3050'	158	419'
Pen C. Inc.	E. C. McKinnon Unit, Tract 6 #6.	330°S 330°W NEc NW Sec. 24 3N 8E.	Aux. Vases	3012'	20	420'
J. L. McManamy.	McKnight #1.	330°N 330°W SEc NW Sec. 24 3N 8E.	Bethel	2768'	185	539'
Paul D. Robinson.	Zurwagite #1.	330°N 330°W SEc NW Sec. 24 3N 8E.	Rosiclare	2845'	15	454'
Paul D. Robinson.	Hostetter #3.	330°N 330°W SEc NW Sec. 24 3N 8E.	Rosiclare	2896'	35	459'
Keystone Oil Company.	Bible Community #1.	330°S 330°W NWc NE Sec. 24 3N 7E.	Aux. Vases	2964'	33	478'
Keystone Oil Company.	Grover Bible #1.	330°S 330°W NWc NE Sec. 24 3N 7E.	Cypress	3005'	27	478'
Keystone Oil Company.	Guy Bible #1.	330°S 330°W NWc NE Sec. 24 3N 7E.	Cypress	2902'	52	476'
Willard McKinney.	Fields Heirs #1.	330°N 330°W SEc NW Sec. 24 3N 7E.	Cypress	2644'	35	473'
Willard McKinney.	Tungate #1.	330°N 330°W SEc NW Sec. 24 3N 7E.	Rosiclare	2973'	65	462'
Louis Sylvester.	Conley Community #1.	330°S 330°E NWc NW Sec. 22 4N 7E.	Cypress	2626'	35	460'
Cletis Genelle Harrell d/b/a Monarch Dev. Co.	Schenper-Hastings Comm. #1.	330°S 330°E NWc NW Sec. 22 4N 7E.	O'Hara	3010'	115	469'
N. A. Baldrige.	Lowell Hagen #1.	330°N 330°E NWc NW Sec. 22 4N 7E.	McClusky	2974'	475	469'
Earle B. Reynolds.	Frank West #1.	330°N 330°E NWc NW Sec. 22 4N 7E.	Cypress	2992'	40	460'
Earle B. Reynolds.	Storek #3.	330°S 330°W SEc NW Sec. 22 4N 8E.	Rosiclare	3061'	14	457'
Cities Service Pet. Co.	Storek #5.	330°S 330°W SEc NW Sec. 22 4N 8E.	Bethel	2648'	13	457'
Black & Black Oil Co.	Workman #2.	330°N 330°W SEc NW Sec. 24 5N 7E.	Bethel	2840'	18	457'
Samuel Boxell.	Hardin #1.	330°N 330°W SEc NW Sec. 24 5N 7E.	Cypress	2954'	2	452'
Samuel Boxell.	Harold Bahl #1.	330°S 330°E NWc NW Sec. 33 5N 7E.	Aux. Vases	2989'	20	497'
Frank S. Strickland.	Walter Leonard #1.	330°S 330°E NWc NW Sec. 33 5N 7E.	McClusky	3016'	10	496'
Gaurd S. Marvin.	Leo Pfeiffer #1.	330°N 330°E NWc NW Sec. 29 6N 8E.	McClusky	3022'	192	496'
Samuel E. Boxell.	Leonard #B-4.	330°N 330°E NWc NW Sec. 29 6N 8E.	McClusky	3016'	30	487'
Samuel E. Boxell.	C. Workman #1.	330°N 330°E NWc NW Sec. 29 6N 8E.	McClusky	3016'	30	487'
Samuel E. Boxell.	C. Workman #2.	330°S 330°E NWc NW Sec. 29 6N 8E.	McClusky	3017'	35	466'
C. R. Winn.	Adam Buerster #1.	330°S 330°E NWc NW Sec. 29 6N 8E.	McClusky	3075'	238	466'
		330°S 330°W NWc NW Sec. 32 5N 8E.	McClusky	3034'	18	478'
		330°S 330°W NWc NW Sec. 32 5N 8E.	McClusky	3075'	75	478'
CLINTON COUNTY						
Jet Oil Company.	William A. Wilkin #1.	330°N 330°W SEc NW SW Sec. 23 1N 1W.	Cypress	1622'	25	468'
Beeson Oil Producers.	Beckman #1.	330°N 330°W SEc NW SW Sec. 23 1N 1W.	Cypress	2493'	144	463'
Richard E. Hollenkamp.	A. B. Loepker #1-A.	990°N 330°W SEc NW SW Sec. 8 1N 3W.	Silurian	2600'	10	414'
Denzil V. Webster.	Aloys Varel #1.	330°S 330°W NWc NW Sec. 19 1N 3W.	Silurian	1013'	23	429'
Gulf Oil Corporation.	Leo Pfeiffer #2.	330°N 330°W NWc NW Sec. 13 1N 4W.	Cypress	1966'	30	441'
Brand Oil Company.	Beutler #5.	330°N 330°W NWc NW Sec. 9 1N 5W.	Silurian	2005'	25	432'
Brand Oil Company.	Rensing #2.	990°N 330°E NWc NW Sec. 9 1N 5W.	Silurian	1993'	47	451'
Clyde Bassett.	Burnside #1.	330°S 330°W NWc NW Sec. 17 3N 2W.	Benoist	1200'	480	480'
Clyde Bassett.	Ben Van Hatten #2.	330°S 330°W NWc NW Sec. 17 3N 2W.	Benoist	1198'	2	469'
Al Schiermann.	Rollers & Laux Comm. #1.	330°S 330°W NWc NW Sec. 31 3N 2W.	Cypress	1980'	454	454'
Charles K. Stuen.	Stuen Estate #4.	360°S 330°W NWc NW SW Sec. 36 3N 2W.	Devonian	2658'	80	432'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
COLES COUNTY						
Afacorn Corporation.....	Russell Hutson #1.....	330°S 330°W NEc Sec. 25 12N 10E.	Penn.....	641'	3	751'
Harry J. Adams.....	Russell Hutson #1.....	330°S 330°E NEc SW NW Sec. Fract 30 12N 11E.	Penn.....	447'	5	737'
Harold C. Sanders.....	Tracy E. Harshbarger #3.....	330°S 330°E NWc NE NE SW Sec. 16 13N 7E.	Rosiclare.....	1870'	36	654'
	Charles E. Harshbarger #3.....	990°S 330°E NWc NE Sec. 30 14N 8E.	Rosiclare.....	1877'		
CRAWFORD COUNTY						
Don H. Baldwin, Inc.....	Mary F. Stephenson #1.....	330°S 330°W NEc NW Sec. 13 15N 11W.	Pennsylvanian.....	1015'	20	496'
K. E. Bush.....	Mattox-Mulins #1.....	280°S 420°N NEc SE Sec. 9 5N 12W.	Pennsylvanian.....	1600'	1	
Indiana Farm Bureau Coop. Assoc.....	Legg Hairs #3.....	1718 E. of Center Line & 960°N of South Line Sec. 10 12N 10E.	Penn.....	1519'	25	483'
Kirby Petroleum Company.....	Alice M. Coulter #1.....	330°N 330°E SWc SE NE Sec. 2 5N 13W.	Cypress.....	1341'	1	417'
Turner Oil Company.....	Frank Rosner #1.....	330°N 330°E SEc NE NE Sec. 3 5N 13W.	Paint Creek.....	1284'	1	417'
Harold Brinkley.....	J. T. Wagner #1.....	330°N 330°E SWc SE NE Sec. 3 5N 13W.	Robinson.....	970'	27	467'
Richland Oil Corp.....	Ray Goodwin #1.....	330°N 330°E SWc SE NE Sec. 24 6N 13W.	Robinson.....	1668'	20	435'
Richland Oil Corp.....	C. Hickey #1.....	2006.21°N 990°E SWc Sec. 17 6N 10W.	Upper Penn.....	594'	Gas	468'
Kelley, Conrad & Kaye.....	Johnson, et al #1.....	330°N 330°E SWc Sec. 18 6N 10W.	Pennsylvanian.....	1581'	Gas	460'
Olin M. Weaver, Sr.....	Versa Wakefield et al #1.....	330°N 330°E SWc NW NE Sec. 6 6N 12W.	Robinson.....	1545'	5	529'
Clarence Catt, Jr.....	I. L. Henderson #2.....	330°N 330°E SWc NW NE Sec. 7 6N 12W.	Pennsylvanian.....	1014'	40	
Bar Be Oil Corporation.....	Sydney #2.....	330°N 330°E SWc NW NE Sec. 8 6N 12W.	Pennsylvanian.....	977'	14	529'
M. L. Van Fossan.....	Bradbury Comm. #1.....	93°S 93°W NEc NW SE Sec. 11 6N 12W.	Aux Vases.....	1583'	20	
M. L. Van Fossan.....	Browning #1.....	330°N 330°E SWc NE NE Sec. 11 6N 12W.	Robinson.....	1015'	Gas	538'
M. L. Van Fossan.....	Murray #1.....	330°S 330°E NWc SE NE Sec. 11 6N 12W.	Pennsylvanian.....	1021'	Gas	532'
M. L. Van Fossan.....	Postlewaite et al #1.....	330°S 330°E NWc SE NE Sec. 12 6N 12W.	Penn.....	1046'	Gas	
Tidewater Oil Company.....	S. S. Reinhold #12.....	410°N 1050°E SWc NW Sec. 21 6N 12W.	Penn.....	951'	Gas	513'
Mahtuska Oil Company.....	F. M. Bussard #1.....	330°N 330°E SWc NW Sec. 22 6N 12W.	Robinson.....	1560'	15	
The MacDonell Co. of Lima, Inc.....	O. B. Kirtland #O-23.....	330°S 330°E NWc NW Sec. 5 6N 13W.	Aux Vases.....	951'	1/3	
The MacDonell Co. of Lima, Inc.....	Sarah Dee #O-12.....	330°S 330°E NWc NW Sec. 5 6N 13W.	Robinson.....	1560'	34	
Walter S. Appleby.....	Robert C. Edwards #1.....	660°S 495°W NEc NE Sec. 7 6N 13W.	Robinson.....	985'	3	479'
Mahtuska Oil Company.....	William Lackey #2.....	330°N 330°E NWc NW Sec. 6 6N 13W.	Robinson.....	966'		471'
Mahtuska Oil Company.....	J. Shire #19.....	330°N 330°E NWc NW Sec. 10 6N 13W.	Penn.....	970'		485'
Tidewater Oil Company.....	T. D. Littlejohn #6.....	330°N 330°E NWc NW Sec. 16 6N 13W.	Penn.....	949'		494'
C. D. Cande Harrell d/b/a Monarch Dev. Co.....	J. W. Good #19.....	325°S 335°W NEc SE SW Sec. 16 6N 13W.	Robinson.....	951'	1	472'
The Ohio Oil Company.....	J. Otis Malone #1.....	380°S 330°E NWc SE NW Sec. 20 6N 13W.	Robinson.....	963'	20	
The Ohio Oil Company.....	H. Martin #13.....	990°S 330°E NWc NW Sec. 22 6N 13W.	Robinson.....	936'		479'
The Ohio Oil Company.....	Emma Frr #c/o 1 #15.....	101°S 1315°W NEc SE Sec. 26 6N 13W.	Robinson.....	963'		496'
The Ohio Oil Company.....	Emma Frr #c/o 1 #16.....	390°S 1063°W NEc SE Sec. 26 6N 13W.	Robinson.....	944'		482'
The Ohio Oil Company.....	L. B. Wampler #14.....	349°S 1057°E NWc SE Sec. 26 6N 13W.	Robinson.....	947'		496'
The Ohio Oil Company.....	L. B. Wampler #15.....	635°S 1302°E NWc SE Sec. 26 6N 13W.	Robinson.....	956'		956'

C. P. Carlton #21	330° S 330° W NE Sec. 25 6N 13W	Penn.	900'
C. P. Carlton #22	330° S 330° W NE Sec. 25 6N 13W	Penn.	986'
C. P. Carlton #23	330° S 330° W NE Sec. 25 6N 13W	Penn.	966'
C. P. Carlton #24	330° S 330° W NE Sec. 25 6N 13W	Penn.	975'
C. P. Carlton #25	330° N 330° W NE Sec. 25 6N 13W	Penn.	954'
C. P. Carlton #26	330° N 330° W NE Sec. 25 6N 13W	Penn.	983'
C. P. Carlton #27	330° N 330° W NE Sec. 25 6N 13W	Penn.	943'
C. P. Carlton #28	330° N 330° W NE Sec. 25 6N 13W	Penn.	980'
Athey #E-2	330° N 330° W NE Sec. 25 6N 12W	Robinson.	1014'
Ge. Ahey, etal #F-3	217° N 494° W SE Sec. 6 7N 12W	Robinson.	553'
F. Krise, etal #G-3	330° N 330° W NE Sec. 6 7N 12W	Robinson.	553'
Price-Keith #1	330° N 330° W NE Sec. 8 7N 12W	Robinson.	1008'
Price-Keith #2	330° N 330° W NE Sec. 8 7N 12W	Robinson.	984'
C. M. Murrell #1	330° N 330° W NE Sec. 8 7N 12W	Robinson.	984'
Grace Mullens #2	330° N 330° W NE Sec. 8 7N 12W	Robinson.	1029'
Joe Mullens #2	330° N 330° W NE Sec. 8 7N 12W	Robinson.	1029'
H. E. Murray #1	330° N 330° W NE Sec. 8 7N 12W	Robinson.	1031'
H. E. Cooley #12	330° S 330° W NE Sec. 3 7N 13W	Penn.	1029'
J. H. Duggett #1-A	330° S 330° W NE Sec. 3 7N 13W	Penn.	985'
G. Duggett #3-A	330° S 330° W NE Sec. 3 7N 13W	Penn.	1022'
G. Duggett #4	330° S 330° W NE Sec. 3 7N 13W	Penn.	576'
W. Evans #8	330° N 330° W NE Sec. 3 7N 13W	Penn.	576'
A. J. Kiemire #19	330° N 330° W NE Sec. 3 7N 13W	Cypress.	8
A. J. Kiemire "A" #24	330° N 330° W NE Sec. 3 7N 13W	Penn.	981'
William Vaughn #1	330° N 330° W NE Sec. 3 7N 13W	Penn.	997'
Wattleworth #4	291° S 207° E NW Sec. 5 7N 13W	Aux Vases.	1446'
Fred Wattleworth #1	330° S 330° W NE Sec. 6 7N 13W	Robinson.	983'
Orlie Henry #6	330° S 330° W NE Sec. 6 7N 13W	Robinson.	985'
J. Drake #25	330° N 330° W NE Sec. 10 7N 13W	Penn.	1003'
M. M. Stentz #1-B	330° S 330° W NE Sec. 10 7N 13W	Penn.	987'
W. Arnold #18	330° S 330° W NE Sec. 10 7N 13W	Penn.	1022'
W. Arnold s/c #23	330° S 330° W NE Sec. 10 7N 13W	Penn.	1022'
M. A. Thornton #20	330° S 330° W NE Sec. 20 7N 13W	Penn.	1403'
W. D. Best #10	330° S 330° W NE Sec. 20 7N 13W	Penn.	510'
Everett G. Wilson #1	330° S 330° W NE Sec. 20 7N 13W	Robinson.	985'
Ira Walters #7	330° S 330° W NE Sec. 20 7N 13W	Robinson.	507'
Eugene A. Johnson	330° S 330° W NE Sec. 21 7N 13W	Robinson.	518'
S. O. Allen #43	330° S 330° W NE Sec. 24 7N 13W	Penn.	508'
S. O. Allen #45	330° S 330° W NE Sec. 24 7N 13W	Penn.	535'
J. Ames #44	330° S 330° W NE Sec. 29 7N 13W	Robinson.	911'
J. Ames Heirs #46	330° S 330° W NE Sec. 29 7N 13W	Robinson.	8
Wyde Heirs #8	330° S 330° W NE Sec. 29 7N 13W	Robinson.	489'
Wyde Heirs #9	330° S 330° W NE Sec. 29 7N 13W	Robinson.	473'
Nouser #1	1020° N 990° E SW Sec. 30 7N 13W	Robinson.	470'
E. R. Hook #4	1020° N 340° E SW Sec. 30 7N 13W	Robinson.	494'
M. V. Rhodes #10	330° S 330° W NE Sec. 30 7N 13W	Penn.	1028'
M. V. Rhodes #11	330° S 330° W NE Sec. 30 7N 13W	Robinson.	98
M. V. Rhodes #12	330° S 330° W NE Sec. 30 7N 13W	Robinson.	406'
M. V. Rhodes #13	330° S 330° W NE Sec. 30 7N 13W	Robinson.	494'
M. V. Rhodes #14	330° S 330° W NE Sec. 30 7N 13W	Robinson.	484'
M. V. Rhodes #15	330° S 330° W NE Sec. 30 7N 13W	Robinson.	488'
M. V. Rhodes #16	330° S 330° W NE Sec. 30 7N 13W	Robinson.	989'
M. V. Rhodes #17	330° S 330° W NE Sec. 30 7N 13W	Robinson.	21
M. V. Rhodes #18	330° S 330° W NE Sec. 30 7N 13W	Robinson.	470'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. 1P daily (bbls)	Elev.
CRAWFORD COUNTY—Concluded						
Tidewater Oil Company	M. V. Rhodes #12	325°N 340°E SWc NW SE Sec. 30 7N 13W	Robinson	1017'	1	477'
Tidewater Oil Company	P. Wyde #7	320°S 378°W NEc SE SW Sec. 30 7N 13W	Robinson	990'	1	497'
The Ohio Oil Company	M. B. Curtis #14	103°S 340°E NEc NE Sec. 11 7N 14W	Robinson	987'		487'
The Ohio Oil Company	M. B. Curtis #15	170°S 340°E SWc NE Sec. 11 7N 14W	Robinson	1008'		499'
The Ohio Oil Company	B. M. Rutledge #7	945°S 310°E NWc NE Sec. 11 7N 14W	Robinson	1003'		494'
The Ohio Oil Company	B. M. Rutledge #8	945°S 310°E NWc NE Sec. 11 7N 14W	Robinson	993'		495'
The Ohio Oil Company	L. J. Saulsberry #10	400°N 310°E NWc NE Sec. 11 7N 14W	Robinson	1014'		498'
The Ohio Oil Company	L. J. Saulsberry #11	515°N 945°E SWc NE Sec. 11 7N 14W	Robinson	996'		489'
Chester Wagstaff	Waldrop-Randolph Comm. #1	330°S 330°W NEc SE Sec. 12 7N 14W	Penn.	983'	5	
The Ohio Oil Company	O. M. Hulse s/c 1 #13	330°N 330°W SEc NE Sec. 13 7N 14W	Robinson	991'		484'
Tidewater Oil Company	James Lefever #18	1477°N 842°W SEc NE Sec. 13 7N 14W	Robinson	991'	5	496'
H. F. Robinson	Newlin #1	330°S 330°W NEc NE Sec. 21 8N 12W	Penn.	1017'	8	
Settles Oil Company, Inc.	Mary Hill #3-A	330°S 330°W SEc SW NE Sec. 28 8N 12W	Penn.	1013'	14	
Settles Oil Company, Inc.	Mary C. Hill #2-A	480°S 330°W NEc SW NE Sec. 29 8N 12W	Penn.	1014'	15	575'
The Ohio Oil Company	William Akeman #6	990°S 371°W NEc SE Sec. 31 8N 12W	Penn.	1000'	3	
The Ohio Oil Company	William Akeman #7	990°S 355°W NEc SW Sec. 31 8N 12W	Robinson	990'		548'
The Ohio Oil Company	J. W. Fawley #14	330°N 330°E SWc SE Sec. 31 8N 12W	Robinson	985'		546'
Kelley, Conrad and Kaye	Ralph Nave #1	330°N 330°E SWc NE Sec. 11 8N 13W	Robinson	1002'		560'
George F. Johnson	J. E. Shook #11	330°N 660°E SWc NE Sec. 26 8N 13W	Robinson	1135'	2	555'
Hawk Oil Producers	E. M. Madden #2	330°N 990°E SWc SE NW Sec. 31 8N 13W	Robinson	1015'	30	564'
H. W. Hawk	Jacobs #1	330°S 330°E NWc NE Sec. 34 8N 13W	Robinson	1420'	30	512'
Malruska Oil Company	P. Mendenhall #2	330°S 330°E SWc SE Sec. 34 8N 13W	Aux Vases	1423'	5	510'
Malruska Oil Company	Ira Wilkin #2	330°N 330°E SWc SE NE Sec. 34 8N 13W	Penn.	1001'		568'
George F. Johnson & Marion D. Johnson	J. E. Shook #9	330°S 330°E NWc NE Sec. 34 8N 13W	Robinson	1032'	5	560'
Chas. G. M. J. Oil Company	Cuy W. Payne #1	380°S 330°W NEc SW NE Sec. 2 8N 14W	Denoist	800'	10	
CUMBERLAND COUNTY						
Charles Keyser	A. Tharp #1	660°N 330°E SWc NW Sec. 1 9N 10E	Penn.	587'	3	612'
Charles Keyser	R. Wetherholt #1	330°S 330°W NEc SE NE Sec. 2 9N 10E	Penn.	981'	4	610'
Edna M. & Everett M. Farwell	Elsey McVey #3	220°N 660°W SEc SW SE Sec. 2 10N 10E	Penn.	468'	2	
Everett M. & Edna M. Farwell	Elsey McVey #4	660°N 660°W SEc SW SE Sec. 2 10N 10E	Penn.	473'	2	
DOUGLAS COUNTY						
Theo Myers	Miller #6	330°N 330°E SWc SE Sec. 1 15N 7E	Rosiclare	1594'	12	659'
Charles W. Eager	Wagner #1	330°N 330°E SWc SE Sec. 26 16N 10E	Penn.	396'	4	
Charles W. Eager	Amos Robinson #1	300°S 262°E NWc SW NE Sec. 35 16N 10E	Penn.	410'	1	

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. 1961 daily (bbls)	Elev.
FRANKLIN COUNTY—Concluded						
Jas. N. Hockman	Hockman-Smith #1-B	330°N 330°W SEc NW NE Sec. 1 6S 2E	O'Hara	2873'	20	
C. E. Brehm & Margaret Brehm d/b/a C. E. Brehm Drilling & Prod.	Lario-Burr Oak #1	330°S 330°W NEc SE Sec. 3S 6S 4E	Aux Vases	3210'		485'
E. E. Rehn	C. W. & F. Coal Co. #1	120°N 210°W SEc SW NE Sec. 17S 2E	O'Hara	2032'		388'
N. A. Baldrige	Fred Dawson #1	233°N 210°W SEc SW NE Sec. 17S 2E	O'Hara	2032'	40	306'
William E. Lampley	Gardner Heirs Comm. #1	233°N 273°W SEc NW NE Sec. 2 17S 2E	McClosky	2008'	275	
William E. Lampley	Gardner Heirs Comm. #2	53°S 330°W NEc NW NE Sec. 2 17S 2E	McClosky	2854'	176	386'
William E. Lampley	Gardner Heirs Comm. #3	30°S 232°S E NWc SW NE Sec. 2 17S 2E	McClosky	2000'	180	
Willard E. Lampley	Zach Hill #1	53S 8°N 105°E SWc SE NE Sec. 24 7S 2E	McClosky	2785'	55	386'
Willard E. Lampley	Home-Town Oil Company, Inc. Comm. #1	369.8°S 615°E NWc NE NE Sec. 24 7S 2E	O'Hara	2900'	35	386'
Robert L. Minton	Home-Town Oil Company, Inc. Comm. #1	311°N 200°E SWc SE NE Sec. 24 7S 2E	O'Hara	2858'	380	394'
Sohio Petroleum Company	Horn-Diamond #3	266°N 18.9°W SEc NE NE Sec. 24 7S 2E	McClosky	2898'	103	388'
Sohio Petroleum Company	Horn-Diamond #C' #11	830°N 112°W SEc NW Sec. 24 7S 2E	O'Hara	2939'	115	393'
R. J. Stevens	Pharis #1	1029°N 128°E SWc SE NE Sec. 24 7S 2E	O'Hara	2862'	128	
James W. Thompson	Mrs. Arrie Garrigus #1	500°S 155°E NWc SE SE Sec. 6 7S 3E	O'Hara	2942'	2	
N. A. Baldrige	Murphy & Peabody Coal Company Comm. #1	786°N 362°W SEc SW NW Sec. 19 7S 3E	Tar Springs	2099'	280	
J. W. Menhall	Glodich Comm. #1	391.6°N 642°W SEc SW NW Sec. 19 7S 3E	Tar Springs	2112'	74	407'
N. A. Baldrige	Peabody Coal Company #1	788.0°N 126.6°E SWc SE NW Sec. 19 7S 3E	Tar Springs	2092'	300	
Ross Bartmes	Roger G. Kelley #1	725.8°S 233.3°W NEc SW Sec. 19 7S 3E	Tar Springs	2107'	280	
Clifford R. Boner	Smith Comm. #1	610.0°S 70.0°W NEc NW SW Sec. 19 7S 3E	Tar Springs	2112'	70	410'
Clifford R. Boner	Pave Heard #1 Comm.	169.25°N 106.85°E SWc SE NW Sec. 19 7S 3E	Tar Springs	2107'	400	406'
Clifford R. Boner	Mike-Mundy Comm. #1	230.5°S 212.2°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2098'	100	406'
Farrar Drilling Company	Collins #1	435.1°N 182.6°W SEc SW NW Sec. 19 7S 3E	Tar Springs	2098'	300	406'
Farrar Drilling Company	Farrar #3-A	400°N 444°W SEc NW SE Sec. 19 7S 3E	Tar Springs	2098'	300	406'
Farrar Drilling Company	Farrar #3-A	395°N 235°E SWc NW NE Sec. 19 7S 3E	Tar Springs	2098'	300	406'
Farrar Drilling Company	Farrar #3-A	644.45°N 388.5°E NWc NW SE Sec. 19 7S 3E	Tar Springs	2107'	417	412'
Farrar Drilling Company	Farrar #3-A	304.75°S 40°E NWc NW SE Sec. 19 7S 3E	Tar Springs	2107'	125	414'
Jack R. Kilion	Kilion-Lutheran Church #1-A	398.75°S 40°E NWc NW SE Sec. 19 7S 3E	Tar Springs	2063'	98	
Jack R. Kilion	Rayburn #1 Comm.	656.2°S 224°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2104'	200	418'
Robert C. Mc Clement & Basil Kilion	Tewborn #1-B	375.12°N 46.0°E NWc SE NW Sec. 19 7S 3E	Tar Springs	2856'	87	406'
Robert C. Mc Clement & Basil Kilion	Hill #5-B	375.12°N 321.05°W SEc NE SW Sec. 19 7S 3E	Tar Springs	2112'	200	406'
Robert C. Mc Clement	Smith Heirs Comm. #1	58.5°S 134.5°E NWc NW SE Sec. 19 7S 3E	Aux Vases	2875'	100	420'
J. W. Menhall	Huff Comm. #1	240°S 199.4°W NEc NW SW Sec. 19 7S 3E	Tar Springs	2873'	62	407'
D. O. Ross	Lintner Comm. #1	410.5°N 422.2°W SEc NW Sec. 19 7S 3E	Tar Springs	2873'	10	403'
D. O. Ross	Owens #1 Comm.	519.5°N 418.7°E SWc SE NW Sec. 19 7S 3E	Tar Springs	2900'	250	399'
Mary Vaughn	Sullivan #1 Comm.	31°S 81.0°E NWc SE NE Sec. 19 7S 3E	Tar Springs	2100'	100	417'
Mary Vaughn	Vaughn-Crim #1 Comm.	390°N 35°W SEc NW SW Sec. 19 7S 3E	Tar Springs	2100'	60	410'
Mary Vaughn	Wade #1 Comm.	698.5°S 140.5°E NWc NE SW Sec. 19 7S 3E	Tar Springs	2096'	200	412'

GALLATIN COUNTY

Collins Brothers Oil Co.	Allen #1	330°N 330°E SWc SE NW Sec. 10 7S 4E	Aux Vases	3286'	198	494'
Collins Brothers Oil Co.	Allen-Martin Cons. #2	330°S 330°W NE SE NW Sec. 10 7S 4E	Aux Vases	3186'	250	498'
Collins Brothers Oil Co.	Dixon Comm. #1	330°S 330°W NEc SE NE Sec. 10 7S 4E	Aux Vases	3222'	56	501'
N. V. Duncan Drilg. Co.	Allen #2	330°S 330°E NWc NE SW Sec. 10 7S 4E	Aux Vases	3145'	165	489'
N. V. Duncan Drilg. Co.	Dudley-Coleman #3	330°S 330°W NEc NW SW Sec. 10 7S 4E	Aux Vases	3153'	175	489'
Petromin Corporation	Bruce #1	330°S 330°E NWc SE SW Sec. 29 7S 8E	Cypress	2576'	10	396'
Petromin Corporation	J. L. Bruce #2	330°N 330°W SEc NW SW Sec. 29 7S 8E	Cypress	2500'	20	365'
Petromin Corporation	Albert Greer #1	330°N 330°E SWc NE SW Sec. 29 7S 8E	Cypress	2520'	50	381'
The Nation Oil Company	R. A. Wolf #B-1	330°N 330°E SWc NE SE Sec. 31 7S 8E	Cypress	2540'	50	359'
C. B. Earnest	Bruce Heirs #1	330°N 330°E SWc NE Sec. 32 7S 8E	Aux Vases	2763'	140	
The Nation Oil Company	Ireland Community #2	330°S 330°E NWc NE SW Sec. 32 7S 8E	O'Hara	2729'	175	374'
The Nation Oil Company	Margaret Murphy #2	330°S 330°E NWc NE SW Sec. 32 7S 8E	O'Hara	2800'	120	339'
The Nation Oil Company	Margaret Murphy #3	330°S 330°E NWc NE SW Sec. 32 7S 8E	O'Hara	2800'	100	357'
The Nation Oil Company	Margaret Murphy #4	330°S 330°E NWc NE SW Sec. 32 7S 8E	O'Hara	2815'	100	357'
The Nation Oil Company	Margaret Murphy #A-1	330°N 330°E SWc SE Sec. 32 7S 8E	Hardinsburg	2832'	70	357'
The Nation Oil Company	Margaret Murphy #A-4	330°S 330°E NWc NE SW Sec. 32 7S 8E	Upper McClosky	2830'	80	339'
The Nation Oil Company	Margaret Murphy #A-5	330°N 330°E SWc SE NW Sec. 32 7S 8E	Hardinsburg	2900'	60	332'
The Nation Oil Company	Ollie Fense #1	330°N 330°E SWc SE NW Sec. 32 7S 8E	McClosky	2822'	60	338'
National Associated Petroleum Company	C. W. Phillips #1	330°S 330°W NEc NW SW Sec. 32 7S 8E	McClosky	2832'	120	330'
National Associated Petroleum Company	C. W. Phillips #2	330°N 330°W SEc NW SW Sec. 32 7S 8E	McClosky	2823'	142	336'
National Associated Petroleum Company	C. W. Phillips #3	330°N 330°E SWc NW SW Sec. 32 7S 8E	Cypress	2870'	101	357'
National Associated Petroleum Company	C. W. Phillips #4	990°N 330°E SWc NW SW Sec. 32 7S 8E	Cypress	2866'	71	359'
National Associated Petroleum Company	Stanley #2	390°N 330°E SWc NW Sec. 32 7S 8E	Aux Vases	2860'	15	357'
National Associated Petroleum Company	Edward Stanley #1	480°N 330°W SEc NW Sec. 32 7S 8E	Cypress	2890'	44	358'
Southern Illinois Oil Producers, Inc.	L. Rister #1-A	405°N 330°E SWc NE SE Sec. 32 7S 8E	Aux Vases	2798'	36	400'
Humble Oil & Refining Co.	John Koval #1	330°N 330°E SWc NE SW Sec. 4 8S 8E	Tar Springs	1950'	46	351'
R. C. Davoust Company	Delahunt #4	330°S 990°E NWc Sec. 5 8S 8E	Hardinsburg	2526'	84	358'
R. C. Davoust Company	Delahunt #6	990°S 330°E NWc Sec. 5 8S 8E	Hardinsburg	2433'	46	360'
Richard C. Davoust Company	Delahunt #5	330°S 330°E NWc Sec. 5 8S 8E	McClosky	2838'	120	356'
The Nation Oil Company	R. A. Wolf #A-1	330°S 330°W NEc NW Sec. 6 8S 8E	Cypress	2850'	50	357'
The Nation Oil Company	R. A. Wolf #A-2	506°S 990°W NEc NW Sec. 6 8S 8E	Cypress	2555'	80	361'
The Nation Oil Company	Thurman Woolard #1	1048°N 330°W SEc NE Sec. 6 8S 8E	Cypress	2627'	200	360'
Ad. Nobile	Adrian Straub #5	330°S 240°E NWc NE NE Sec. 21 8S 9E	Behl	1652'	10	370'
Joe Carter	Schiff #2	330°S 330°E NWc NE NE Sec. 21 8S 9E	Tar Springs	2550'	85	373'
Joe Carter	Nora K. Miner #2	330°S 330°E NWc NE NE Sec. 21 8S 9E	Cypress	2526'	25	373'
Joe Carter	Miner #3	330°S 330°E NWc NE NE Sec. 21 8S 9E	Cypress	2510'	19	374'
Joe Carter	Big B. Drone #3-A	330°S 330°E NWc NE NE Sec. 21 8S 9E	Cypress	2510'	13	374'
Frank Strickland	Big B. Drone #4	430°N 330°E SWc NE SW Sec. 6 8S 10E	Cypress	2797'	60	381'
Natural Resources, Inc.	Randall #1	990°N 330°E SWc NW Sec. 6 8S 10E	Penn.	2785'	12	

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP, daily (bbls)	Elev.
HAMILTON COUNTY						
Everett Savage	George Rister Eval #1	660°S 560°W, NEc NEc Sec. 24 3S 7E	Salem	4323'	18	422'
The Ohio Oil Company	Geoff #1	104°E/N 330°E SWc NWc Sec. 28 6S 7E	Aux Vases	3365'		420'
Buff Oil Corporation	E. York #1	330°S 330°E NWc NEc NEc Sec. 27 4S 7E	Aux Vases	3338'	4	396'
John P. Zanetti	G. Stelm #1	480°N 330°W SEC NEc SEc Sec. 27 6S 6E	Aux Vases	3200'	3	396'
Chas. P. Moon	G. G. Morris #1	733°N 745°E SWc NEc Sec. 34 5S 6E	Benoist	3100'	30	554'
Shell Oil Company	N. Porter #1	330°N 100°W SEC Sec. 34 5S 6E	Aux Vases	3075'	6	404'
Oslager Oil Company	Hungate #1-B	330°N 330°W SEC SWc SWc Sec. 10 6S 5E	Aux Vases	3262'	100	549'
John J. Oslager	Foster #1	330°S 330°W NEc SEc SWc Sec. 15 6S 5E	Aux Vases	3332'	100	534'
Oslager Oil Company	Foster #2	330°N 330°E SWc SEc SWc Sec. 15 6S 5E	Aux Vases	3256'	100	546'
John J. Oslager	Foster #3	330°S 330°E NWc SEc SWc Sec. 15 6S 5E	Aux Vases	3254'	100	525'
John J. Oslager	Nova Harrelson #2-A	330°S 330°W SEC NWc NWc Sec. 15 6S 5E	Aux Vases	3175'	100	513'
John J. Oslager	Hungate #2	330°S 330°W SEC NWc NWc Sec. 15 6S 5E	Aux Vases	3268'	100	515'
John J. Oslager	Hunt #1	330°S 330°W NEc NWc NWc Sec. 15 6S 5E	Aux Vases	3180'	100	469'
John J. Oslager	Hunt #2	330°S 330°E SWc NEc SWc Sec. 15 6S 5E	Aux Vases	3220'	100	498'
John J. Oslager	Hunt #3	330°S 330°E SWc NEc SWc Sec. 15 6S 5E	Aux Vases	3186'	100	472'
John J. Oslager	Hunt #4	330°S 330°E NWc NEc SWc Sec. 15 6S 5E	Aux Vases	3215'	100	511'
John J. Oslager	Keck #1	330°S 330°W SEC NEc SWc Sec. 15 6S 5E	Aux Vases	3177'	100	467'
John J. Oslager	Keck #2	330°S 330°E NWc SEc Sec. 15 6S 5E	Aux Vases	3232'	100	526'
John J. Oslager	Keck-Lockwood #1	330°S 330°E SWc NWc SEc Sec. 15 6S 5E	Aux Vases	3333'	100	547'
John J. Oslager	Howard Taylor #2	330°S 330°E NWc SEc Sec. 15 6S 5E	Aux Vases	3157'	100	456'
John J. Oslager	Baumgarte #1	330°S 330°E SWc NEc SEc Sec. 16 6S 5E	Aux Vases	3257'	100	512'
Oslager Oil Company	Baumgarte #2	330°S 330°E NWc NEc SEc Sec. 16 6S 5E	Aux Vases	3250'	100	524'
Oslager Oil Company	Braden-Jordan, Comm. #1	330°S 330°W NEc NEc SEc Sec. 16 6S 5E	Aux Vases	3200'	100	550'
Oslager Oil Company	Culpeppers-Darnell Comm. #1	330°N 330°W SEC SWc SWc Sec. 16 6S 5E	Aux Vases	3275'	100	537'
Oslager Oil Company	Harley #1	330°S 330°W SEC SWc SWc Sec. 16 6S 5E	Aux Vases	3246'	100	512'
Oslager Oil Company	Harley Harrelson #2	330°S 330°W NEc NWc SWc Sec. 16 6S 5E	Aux Vases	3250'	100	509'
Oslager Oil Company	Harley #1	330°S 330°W SEC NWc NWc Sec. 16 6S 5E	Aux Vases	3250'	100	542'
Oslager Oil Company	Johnson #2	330°S 330°E NWc SEc SEc Sec. 16 6S 5E	Aux Vases	3254'	100	574'
Oslager Oil Company	Reeves #1	330°S 330°W NEc NWc NWc Sec. 21 6S 5E	Aux Vases	3286'	100	544'
John J. Oslager	Biddle Community #1	330°S 330°E NWc NEc NWc Sec. 22 6S 5E	Aux Vases	3272'	100	568'
C. E. Brehm Drig. & Prod.	Biddle Community #2	330°S 330°E NWc NWc NWc Sec. 30 6S 5E	O'Hara	3239'	100	493'
Stewart Oil Company	Ada Dial #6	330°S 330°E NWc NWc NWc Sec. 30 6S 5E	O'Hara	3224'	100	481'
Stewart Oil Company	Walter Oglesby #1	330°S 330°E NWc NWc NWc Sec. 8 6S 6E	McClosky	3285'	75	405'
Hockman Oil Company, Inc.	Turner #2	330°S 330°E NWc NWc NWc Sec. 11 6S 6E	McClosky	3284'	60	405'
March Drilling Company	R. H. Irvin #1	330°S 330°E NWc NWc NWc Sec. 26 6S 6E	Aux Vases	3308'	5	411'
March Drilling Company	R. H. Irvin #2	330°S 330°E NWc NWc NWc Sec. 26 6S 6E	Aux Vases	3309'	5	386'
Chris Peterson	Satterfield #6	330°N 330°W SEC NWc NWc Sec. 27 6S 6E	Aux Vases	3285'	4	380'

Texasco Inc.	O. Irvin NCT-2 #0.	682°S 661°E NWc NE SE Sec. 27 6S 6E	3555'	242	382'
T. K. Inc.	O. Irvin NCT-1 #10.	681°S 615°E NWc SW SE Sec. 27 6S 6E	3555'	212	390'
Chas. P. Weaver	Johnson Community #1.	330°N 330°E SWc NE SE Sec. 28 6S 6E	3555'	11	391'
R. C. Gaudner	Roy Smith #1.	330°N 330°W SEc NW Sec. 31 6S 6E	3241'	30	545'
C. E. Brehm Drig. & Prod.	Sanders Etal #1.	330°S 330°W NEc NW SE Sec. 9 7S 5E	3318'	25	
JASPER COUNTY					
Whaley Oil Corporation.	Beulah Cornwell #1.	990°S 330°E NWc NE SE Sec. 19 5N 8E	2988'	30	504'
Southern Illinois Oil Producers, Inc.	Huddleston #1.	330°N 330°E SWc NE SE Sec. 12 5N 9E	2963'	18	521'
K. O. Robins	O. J. Millman #1.	330°S 632°W NEc NW SE Sec. 2 5N 10E	2872'	25	453'
John M. Zanetis.	John Boehl #1.	330°S 330°W NEc Sec. 8 5N 14W	2907'	25	
Ralph H. Edwards.	Dhom Community #B-3.	330°N 330°W SEc SW NW Sec. 4 6N 10E	2873'	50	
Ralph H. Edwards.	H. Dhom #1.	330°S 330°W NEc NW Sec. 4 6N 10E	2838'	7	
Ralph H. Edwards.	H. Dhom #2.	330°S 330°W NEc NW Sec. 4 6N 10E	2840'	65	
Edward W. White, Jr.	Miller #1.	990°S 330°W NEc Sec. 5 6N 10E	2862'	51	540'
Edward W. White, Jr.	Miller #1-B.	1650°S 330°W NEc Sec. 5 6N 10E	2860'	192	530'
White and Associates.	Miller #2.	330°S 330°W NEc Sec. 3 6N 10E	2867'	96	537'
Edward W. White, Jr.	Dan Koehler #1.	330°N 330°W SEc SW NW Sec. 11 6N 10E	2866'	110	473'
F. M. Minor Drilling Company	D. Koehler etal #2.	330°N 330°E SWc SW NW Sec. 11 6N 10E	2718'	58	473'
F. M. Minor Drilling Company	M. Judith Ritz #1.	330°N 330°W SEc SW NW Sec. 11 6N 10E	2735'	146	473'
F. M. Minor Drilling Company	V. F. Kriener #1.	330°N 990°E SWc Sec. 24 6N 10E	2827'	103	490'
Delbert H. Runyon.	Koehler Heirs #2.	330°S 330°E NWc SE NW Sec. 29 6N 10E	2905'	174	
M. L. Van Epsan.	Koehler Heirs #3.	660°S 990°W NEc NW Sec. 29 6N 10E	2905'	88	520'
M. L. Van Epsan.	Koehler Heirs #4.	330°N 330°E SWc NE SE Sec. 27 7N 9E	2984'	50	549'
Vickery Drilling Co., Inc.	Lawrence E. Eaton #1.	330°S 330°W NEc SE SW Sec. 27 7N 9E	2984'	200	554'
Vickery Drilling Co., Inc.	Guy Scott etal #1.	660°N 660°W SEc NW NW Sec. 35 7N 9E	2965'	138	
George Parrish and Everett Ensminger	Jenkins #1.	330°N 330°E SWc NW SE Sec. 12 7N 10E	2478'	40	535'
d/b/a Parrish and Ensminger	Van Dyke #1.	330°N 330°E SWc NW SE Sec. 12 7N 10E	2502'	48	537'
George Parrish and Everett Ensminger	Eugene Marshall #1.	330°N 330°E SWc NW Sec. 13 7N 10E	2564'	100	534'
d/b/a Parrish and Ensminger	Parr #3.	330°S 330°W NEc NE SE Sec. 14 7N 10E	2544'	152	
George Parrish and Ensminger	W. L. Parr #2.	330°S 330°W NEc SE NE Sec. 14 7N 10E	2603'	138	530'
George Parrish and Everett Ensminger	Lloyd Short #2.	330°N 330°W SEc SW NE Sec. 14 7N 10E	2600'	42	548'
d/b/a Parrish and Ensminger	Martin #1.	330°S 330°E NWc SW Sec. 23 7N 10E	2640'	20	528'
C. D. Reed.	Ferguson-Parr Comm. #1.	330°N 990°W SEc NE SW Sec. 24 7N 10E	2638'	19	529'
Southern Illinois Oil Producers, Inc.	Parr #1.	330°S 330°E NWc NW SW Sec. 24 7N 10E	2645'	41	532'
Southern Illinois Oil Producers, Inc.	Wool #1.	330°N 330°E SWc NW SW Sec. 24 7N 10E	2645'	41	532'
C. D. Reed.	Chapman #1.	660°S 330°E NWc NE Sec. 27 7N 10E	2735'	230	533'
C. D. Reed.	Dhom-Evans #1.	330°S 330°W NEc NW Sec. 27 7N 10E	2718'	18	541'
Self-Realization Fellowship Church.	Margaret Friel #3.	330°N 330°E SWc NE Sec. 34 7N 10E	537'	12	534'
C. D. Reed.	R. A. Bergower #1.	330°S 330°W NEc NW Sec. 34 7N 10E	2633'	40	480'
C. R. Wind.	Henry Dohm #1.	330°S 330°E NWc NE NW Sec. 27 8N 14W	767'	4	
Bill Montgomery.	Ralph F. Sweeney #1.	330°S 330°E NWc NE NW Sec. 27 8N 14W			

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbl)	Elev.
JEFFERSON COUNTY						
Humble Oil & Refining Co.	Free Cunningham #3	672'S 687'E NWc NE SW Sec. 3 IS 2E	Aux Vases	2067'	16	587'
Humble Oil & Refining Co.	H. R. Luchasinger #4	1400'N 660'E SWc NE SW Sec. 3 IS 2E	Aux Vases	2082'	26	583'
Humble Oil & Refining Co.	H. R. Luchasinger #7	635'N 1980'E SWc NW Sec. 3 IS 2E	Aux Vases	2062'	26	596'
Humble Oil & Refining Co.	Carl Hall #11	586'S 660'W NEc NW NE Sec. 4 IS 2E	Aux Vases	2100'	63	575'
Humble Oil & Refining Co.	Carl Hall #16	1000'S 2131'E NWc Sec. 4 IS 2E	Aux Vases	2056'	17	570'
Humble Oil & Refining Co.	J. H. Cople #3	674'N 676'W SEc Sec. 9 IS 2E	Aux Vases	2062'	49	570'
Humble Oil & Refining Co.	E. C. Douthitt #3	674'N 676'E SWc NE SE Sec. 9 IS 2E	Aux Vases	2060'	18	574'
Humble Oil & Refining Co.	Vera Hawkins #4	667'N 684'E SWc NW SE Sec. 9 IS 2E	Aux Vases	2042'	30	549'
Humble Oil & Refining Co.	Inez Cobb #4	674'S 697'E NWc SW Sec. 10 IS 2E	Aux Vases	2053'	42	566'
Humble Oil & Refining Co.	Edgar Dobbs #4	680'S 686'W NEc SE NW Sec. 10 IS 2E	Aux Vases	2064'	8	576'
Humble Oil & Refining Co.	Oscar Warner #2	674'N 692'E SWc Sec. 10 IS 2E	Aux Vases	2057'	28	566'
E. Homer Jain.	Knauss #1	330'S 330'E NWc SE NE Sec. 13 IS 3E	Salem	3300'	87	535'
E. Homer Jain.	Ira Slater #1	492'S 330'E SWc NE Sec. 13 IS 3E	Salem	3300'	120	544'
E. Homer Jain.	Ira Slater #2	330'S 330'W NEc NW NE Sec. 13 IS 3E	Salem	3300'	131	539'
E. Homer Jain.	Charles Mullinax Heirs #1	330'S 330'E NWc NE SW Sec. 13 IS 3E	Salem	3251'	85	532'
David R. Herley	Correll #1	330'S 330'W SEc NW Sec. 21 IS 3E	Salem	3303'	20	559'
David R. Herley	Leslie Tate #1	330'S 330'E NWc NE NW Sec. 21 IS 3E	Salem	3240'	50	569'
Perrine & Perrine	J. E. P. Wilson #2	330'S 330'E NWc NE NW Sec. 21 IS 3E	Salem	3188'	30	569'
Perrine & Perrine	Edna F. Wilson #1-A	330'S 330'W SEc NW NW Sec. 21 IS 3E	Salem	3237'	28	401'
Burrell G. Minor	Ira Minor Comm. #1	330'S 330'W NEc NW NW Sec. 25 IS 3E	Salem	3207'	28	576'
Perrine & Perrine	Ira Minor #1	410'S 330'W NEc NW NW Sec. 25 IS 3E	Salem	3255'	50	567'
William F. Seiglar	M. Minor #1	330'S 330'E NWc NW Sec. 25 IS 3E	Salem	3247'	35	567'
Walter Duncan	O. D. Frost #1	330'S 330'W NEc NW Sec. 26 IS 3E	Salem	3235'	35	567'
David F. Herley	Vasco Tate #1	330'S 330'W NEc NW NE Sec. 26 IS 3E	Salem	3205'	177	566'
Burrell G. Minor	Elba Estes & Burrell G. Minor Comm. #1	700'N 330'W SEc NE NE Sec. 26 IS 3E	Salem	3259'	238	572'
Burrell G. Minor	Vasco Tate et al #1	330'S 990'W NEc SE NE Sec. 26 IS 3E	Salem	3289'	50	584'
William F. Seiglar	Paul Broyles #1	330'S 330'W NEc NW NE Sec. 26 IS 3E	Salem	3270'	65	399'
Burrell G. Minor	Mulvaney Sledge Comm. #1	330'S 330'W NEc NW NE Sec. 33 IS 3E	McClosky	2737'	50	482'
Burrell G. Minor	Clyde W. Ellis et al #1	330'N 330'W NEc NW NE Sec. 9 IS 4E	McClosky	2900'	100	486'
C. R. Winn	Pierce #1	330'N 330'W SEc SW SE Sec. 9 IS 4E	McClosky	2906'	40	486'
M. D. Burckett Oil Properties	Ruth Holloway #1	330'S 660'W NEc SE Sec. 14 IS 4E	McClosky	2906'	24	524'
John F. Dunnill	Oscar Pierce #1	330'S 660'W NEc SE Sec. 16 IS 4E	McClosky	3389'	104	484'
John F. Dunnill	W. W. Willis #1	330'N 330'W NEc NW NE Sec. 16 IS 4E	McClosky	3314'	174	455'
John F. Dunnill	W. W. Willis #2	330'S 660'W NEc NW NE Sec. 16 IS 4E	McClosky	2911'	66	475'
John F. Dunnill	Barnett-Meador Comm. #1	330'S 660'W NEc NW NE Sec. 18 IS 4E	McClosky	2931'	43	514'
John F. Dunnill	John Slater #2	330'S 330'W NEc NW NE Sec. 18 IS 4E	St. Louis	2948'	63	515'
Burrell G. Minor	Godfrey W. Schultz et al #1	330'S 330'W NEc SE SW Sec. 18 IS 4E	St. Louis	2909'	16	511'
James E. Fort	Gougeon Heirs #1	330'N 513'W SEc SW SW Sec. 34 IS 4E	McClosky	3016'	10	482'
James E. Carter	Eubanks #1	330'S 330'E NWc SW SW Sec. 14 2S 3E	Salem	3312'		

John F. Dunnill	330° S 330° E NW Sec. 3 2S 4E	McClusky	3016'	172	479'
David F. Herley	330° S 330° E NW Sec. 3 2S 4E	McClusky	2829'	75	477'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2913'	100	461'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2929'	300	482'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2935'	25	489'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2920'	220	473'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2927'	240	480'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2930'	230	487'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2937'	20	483'
James T. Hunt	330° S 330° E NW Sec. 3 2S 4E	McClusky	2908'	30	477'
Eastern Petroleum Co.	330° S 330° E NW Sec. 3 2S 4E	Aux Vases	2900'	7	448'
David F. Herley	330° S 330° E NW Sec. 3 2S 4E	McClusky	3110'	194	506'
William E. Lamplsey	330° S 330° E NW Sec. 3 2S 4E	McClusky	3178'	70	472'
Sun Oil Company	330° S 330° E NW Sec. 3 2S 4E	Warsaw	4147'	8	
LAWRENCE COUNTY					
Harold Brinkley	330° N 330° E NW Sec. 6 2N 11W	Cypress	1975'	35	
Raymond Brinkley & Herman Brinkley	330° N 330° E NW Sec. 6 2N 11W	Paint Creek	1680'	17	
Edward C. Stecker	330° N 330° E NW Sec. 6 2N 11W	Cypress	1701'	60	
Charles E. Carr	330° S 330° E NW Sec. 6 2N 11W	Cypress	1701'	20	
Charles E. Carr	330° S 330° E NW Sec. 6 2N 11W	McClusky	1995'	25	465'
Charles E. Carr	1810° N 2140° E SWc Fractional SW Sec. 7 2N 11W	McClusky	1909'	150	
Charles E. Carr	1310° N 1480° E SW Sec. 7 2N 11W	Aux Vases	1936'	140	
Charles E. Carr	2913° S 2085° W NW Sec. 7 2N 11W	Lower Renault	1920'	35	418'
Charles E. Carr	1650° N 1470° E SWc Frac. SW Sec. 7 2N 11W	Renault	1899'	12	412'
Highland Oil Co., Inc.	3769° N 94° W SE Sec. 18 2N 11W	Bethl	1869'	50	481'
Clarence Catt, Jr.	990° N 990° E SWc NE Sec. 28 2N 11W	Benoist	2023'	12	440'
Raymond Brinkley	330° N 1650° E SWc NE Sec. 1 2N 12W	Cypress	1710'	67	443'
Raymond Brinkley	990° N 1650° E SWc NE Sec. 1 2N 12W	Paint Creek	1712'	60	443'
Raymond Brinkley	990° N 1650° E SWc NE Sec. 1 2N 12W	Paint Creek	1700'	30	481'
Illinois Oil Company	960° N 660° E SWc NE Sec. 2 2N 12W	Bridgeport	1753'	95	454'
Don H. Baldwin, Inc.	360° S 330° E NW NE Sec. 3 2N 12W	Benoist	1777'	20	
Illinois Oil Company	1135° S 330° E NE Frac. NE Sec. 2 2N 12W	Bridgeport	1881'	5	562'
Roy R. Rucker	330° N 330° E NW NE Sec. 2 2N 12W	Bethl	1522'	10	
Charles E. Carr	330° N 1065° E NW Sec. 1 2N 12W	Benoist	1775'	160	451'
Charles E. Carr	330° N 1065° E NW Sec. 1 2N 12W	Benoist	1901'	35	437'
Charles E. Carr	330° N 330° E NW Sec. 25 2N 13W	Bethl	1773'	55	483'
Charles E. Carr	330° S 330° E NW Sec. 25 2N 13W	Benoist	2546'	60	458'
Charles E. Carr	330° S 330° E NW Sec. 17 3N 11W	Cypress	1647'	25	412'
Charles E. Carr	1608° N 330° E SWc NE Sec. 28 3N 11W	McClusky	1915'	80	459'
Charles E. Carr	990° N 330° E NW Sec. 31 3N 11W	McClusky	1905'	6	467'
Charles E. Carr	990° N 330° E NW Sec. 29 3N 11W	McClusky	1903'	60	466'
Charles E. Carr	330° S 1650° E NW Sec. 29 3N 11W	McClusky	1896'	18	406'
Charles E. Carr	330° N 330° E NW Sec. 29 3N 11W	McClusky	1855'	10	412'
Charles E. Carr	330° S 330° E NW Sec. 29 3N 11W	Roadside	1858'	10	414'
Charles E. Carr	330° S 330° E NW Sec. 29 3N 11W	McClusky	1862'	10	412'
Charles E. Carr	2310° N 330° E NW Sec. 2 2N 12W	McClusky	1845'	55	440'
Charles E. Carr	472° N 815° E SWc NE Sec. 3 3N 12W	Cypress	1772'	477'	
Charles E. Carr	330° N 990° E SWc NE Sec. 5 3N 12W	Paint Creek	1560'	121	490'
Weigand-Marlow #1					
Cora Marlowe #1					
Brookman #3					
Silas E. Brookman #2					
Shelton #2					
Harvey E. Shelton #1					
Snodsmith #3					
Ralph Snodsmith #2					
Ralph Snodsmith #1					
Horrell #1-B					
Breeze et al #1					
Buff Consolidated #1					
Duff #1					
Schilling-Wilkey Unit Well #1					
Buchanan #1-B					
Hunt #6					
R. S. Hunt #5					
John Jordan #2-C					
Akin #4					
Akin Brothers #1					
Divers #3					
Divers #4					
Wm. DeBoeuf #1					
Deckard #1					
Buchanan #3					
S. K. Buchanan #4					
S. K. Buchanan #5					
L. A. Buchanan #O-8					
M. E. Murphy #1-A					
E. K. Vandermark #O-1					
John C. King #2					
Ridgely Heirs #2					
Ridgely Heirs #3					
G. G. Gales #1					
L. S. Baker & Kenneth E. Musgrove					
A. W. Rader Drilling Co.					
Prudential Oil Inc.					
O. Leighty #13-O					
Ackman-Earnest Comm. #1					
J. J. Earnest #1-A					
Samuel Biehl #1					
David F. Phillips					
Samuel Biehl #1-A					
Theresa Payne #1					
Kirkwood #4					
John M. Zanetti					
The Bradley Prod. Corp.					
Brown-Whittaker #604					
S. M. Esbelsman #23					

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. 1961 daily (bbls)	Elev.
LAWRENCE COUNTY—Continued						
The Ohio Oil Company	Jas. Lewis a/c 1 #34	330°N 900°W SEc NE Sec. 5 3N 12W	Paint Creek	1682'	110	470'
The Ohio Oil Company	W. E. Robins a/c 1 #34	327°N 86°E SWc SE Sec. 5 3N 12W	Paint Creek	1572'		495'
The Ohio Oil Company	W. E. Robins a/c 1 #35	370°S 900°W NEc SE Sec. 5 3N 12W	Paint Creek	1580'	152	484'
The Ohio Oil Company	W. E. Robins a/c 1 #36	330°S 102°W NEc SE Sec. 5 3N 12W	Paint Creek	1577'	100	490'
Charles E. Carr	Richard W. 71-X	330°S 45°E NWc SW Sec. 6 3N 12W	Paint Creek	1780'	35	511'
The Bradley Prod. Corp.	Buchanan W-73X	660°S 60°W NEc SE NE Sec. 7 3N 12W	Benolist	1774'		509'
The Bradley Prod. Corp.	Buchanan W-73X	104°S 67°E NWc SE NE Sec. 10 3N 12W	Benolist	1670'	60	
Gail Heath	Baltimore & Ohio Railroad Comm. #2	2313°S 66°W NEc SE NE Sec. 10 3N 12W	Benolist	1670'	75	
Gail Heath	B. & O. Railroad Co. #1	2006°S 60°E NWc SE 11 3N 12W	Benolist	1673'	90	430'
Henry Loeb	Loeb #0-4	330°S 330°W SEc SW Sec. 11 3N 12W	Benolist	1673'	15	438'
Henry Loeb	Loeb #0-8	532°S 47°W NEc NW NE Sec. 11 3N 12W	Benolist	1665'	25	
J. G. Powell	P. Barnes #1	330°S 47°W NEc NW NE Sec. 12 3N 12W	Cypress	1702'	20	418'
Henry Loeb	Loeb #0-10	330°S 330°W NEc NW SE Sec. 14 3N 12W	Cypress	1667'	150	416'
The Ohio Oil Company	Lizzie Lewis #17	934°S 318°E SWc NW Sec. 16 3N 12W	Benolist	1785'	56	469'
The Bradley Producing Corp.	O'Donnell #63	332°S 335°W NEc SE Sec. 17 3N 12W	Kirkwood	1640'	1670	504'
The Bradley Producing Corp.	O'Donnell #62	330°S 330°E SWc NE Sec. 17 3N 12W	Cypress	1684'	25	487'
Scott J. Franklin	Heath-Dougherty-Alexander #1-A	405°N 330°W SEc SW Sec. 19 3N 12W	Benolist	2010'	30	485'
The Ohio Oil Company	William Seed a/c 1 #40	1060°S 64°E NWc NE Sec. 21 3N 12W	Kirkwood	1730'	20	491'
Carl Phillips	Lucas #B-1	990°S 330°E NWc NW Sec. 21 3N 12W	McClusky	1949'		446'
The Ohio Oil Company	T. P. Gillespie #51	294°N 990°W SEc NW Sec. 23 3N 12W	Paint Creek	1683'		437'
The Ohio Oil Company	T. P. Gillespie #52	1040°S 1004°W NEc SW Sec. 23 3N 12W	Kirkwood	1670'	4	440'
The Ohio Oil Company	T. P. Gillespie #53	990°N 990°W SEc SW Sec. 23 3N 12W	Kirkwood	1682'	33	433'
The Ohio Oil Company	T. P. Gillespie #54	330°S 660°W SEc SW Sec. 23 3N 12W	Kirkwood	1675'	97	432'
The Ohio Oil Company	T. P. Gillespie #55	330°S 660°W NEc SW Sec. 23 3N 12W	Paint Creek	1675'	86	462'
The Ohio Oil Company	T. P. Gillespie #56	330°S 330°W SEc NW Sec. 23 3N 12W	Paint Creek	1706'	100	433'
The Ohio Oil Company	T. P. Gillespie #57	990°N 309°E SWc SE Sec. 23 3N 12W	Kirkwood	1700'	36	449'
The Ohio Oil Company	R. Gould #22	990°N 104°E SWc SE Sec. 23 3N 12W	Kirkwood	1700'	32	435'
The Ohio Oil Company	R. Gould #24	330°N 104°E SWc SE Sec. 23 3N 12W	Paint Creek	1685'	40	469'
The Ohio Oil Company	R. Gould #25	990°N 990°E SWc SE Sec. 24 3N 12W	Paint Creek	1745'	40	
The Ohio Oil Company	John Meure Comm. #1	990°N 330°E SWc SE Sec. 24 3N 12W	Cypress	1667'	45	401'
Consolidated Oil Prod. Co.	Jefferson-Brumson Unit #1	330°S 330°W NEc NE Sec. 24 3N 12W	Cypress	1667'	90	477'
J. H. Miskell	P. Lewis, Comm. #1	330°S 330°W NEc NW Sec. 24 3N 12W	Cypress	1601'	70	468'
W. Leon Wright Oil Prod.	W. Leon Wright Oil Prod.	330°S 330°W NEc NW Sec. 24 3N 12W	Cypress	1790'	50	530'
The Ohio Oil Company	A. Vandemark #30	330°S 330°W SEc SW Sec. 25 3N 12W	Paint Creek	1776'	120	516'
The Ohio Oil Company	A. Vandemark #31	343°N 990°W SEc SW Sec. 25 3N 12W	Cypress	1780'	140	526'
The Ohio Oil Company	A. Vandemark #32	1040°N 1009°E SWc SE Sec. 25 3N 12W	Paint Creek	1780'	10	495'
The Ohio Oil Company	A. Vandemark #34	304°N 428°W SEc SW Sec. 25 3N 12W	Bridgeport	1074'		

The Bradley Prod. Corp.	Sherman College #W-81X	660°N 60°W SEc NE Sec. 26 31 2W	1629°
Illinois Oil Company	Cherry #O-3	50°S 60°W NEc SE NE Sec. 26 31 2W	1885°
Illinois Oil Company	Cherry #O-3	330°N 330°W SEc SE NE Sec. 31 3N 12W	448°
Illinois Oil Company	S. J. Robbins #1	330°N 330°W SEc NE SW Sec. 31 3N 12W	2037°
Illinois Oil Company	Joseph Gray #44	330°N 330°W SEc NE SW Sec. 31 3N 12W	1762°
The Ohio Oil Company	A. L. Gould #20	952°S 330°W SEc NE Sec. 34 3N 12W	120°
The Ohio Oil Company	A. L. Gould #21	330°N 330°W SEc NE Sec. 35 3N 12W	498°
The Ohio Oil Company	A. L. Gould #22	976°N 1010°W SEc Sec. 35 3N 12W	1890°
The Ohio Oil Company	T. I. Gould #35	1001°N 335°W SEc Sec. 35 3N 12W	83°
The Ohio Oil Company	W. A. Gould #48	1001°N 330°W SEc SW Sec. 35 3N 12W	496°
The Ohio Oil Company	W. A. Gould #49	986°S 990°E NWc SE NW Sec. 35 3N 12W	112°
The Ohio Oil Company	Laura J. Jenner a/c #24	980°S 330°E NWc SE NW Sec. 35 3N 12W	496°
The Ohio Oil Company	Laura J. Jenner a/c #25	1001°N 330°E SWc SE NW Sec. 35 3N 12W	110°
The Ohio Oil Company	L. K. Leighty a/c #67	989°N 990°E SWc SE NW Sec. 35 3N 12W	472°
The Ohio Oil Company	L. K. Leighty a/c #68	330°N 330°E SWc SE NW Sec. 35 3N 12W	1700°
The Ohio Oil Company	L. K. Leighty a/c #70	330°N 330°E SWc SE NW Sec. 35 3N 12W	483°
The Ohio Oil Company	L. K. Leighty a/c #71	900°S 1035°W NEc SE Sec. 35 3N 12W	478°
The Ohio Oil Company	L. K. Leighty a/c #72	900°S 1035°W NEc SE Sec. 35 3N 12W	487°
The Ohio Oil Company	L. K. Leighty a/c #73	355°S 1010°W NEc SE Sec. 35 3N 12W	471°
The Ohio Oil Company	G. L. Ryan a/c #43	353°S 335°W NEc SE Sec. 35 3N 12W	470°
The Ohio Oil Company	T. F. Leighty #19	308°S 297°W NEc SE NE Sec. 36 3N 12W	35°
The Ohio Oil Company	T. F. Leighty #18	930°N 290°W SEc SE NW Sec. 36 3N 12W	467°
The Ohio Oil Company	J. F. Gould a/c #2	930°N 318°W SEc NE NW Sec. 36 3N 12W	20°
The Ohio Oil Company	J. F. Gould a/c #9	1015°N 355°E SWc NE Sec. 36 3N 12W	446°
The Ohio Oil Company	J. J. Gould a/c #19	965°S 355°E NWc NE Sec. 36 3N 12W	50°
The Ohio Oil Company	C. M. Irwin #10	330°S 330°E NWc NE Sec. 36 3N 12W	450°
The Ohio Oil Company	J. J. Gould a/c #17	930°S 335°E NWc SE Sec. 36 3N 12W	318°
The Ohio Oil Company	J. J. Gould a/c #18	1001°N 330°E SWc SE Sec. 36 3N 12W	457°
The Bradley Prod. Corp.	C. H. Fyffe #70	930°S 330°E NWc SE Sec. 36 3N 12W	75°
The Bradley Prod. Corp.	William Zimone, Jr.	930°S 330°E NWc SE Sec. 36 3N 12W	477°
William Zimone, Jr.	William Zimone, Jr.	930°S 330°E NWc SE Sec. 36 3N 12W	501°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	453°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	110°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	432°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	60°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	481°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	452°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	516°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	83°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	473°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	2051°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	105°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	481°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	2163°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	13°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	431°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	436°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	432°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	1591°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	8°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	448°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	86°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	433°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	434°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	430°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	431°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	411°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	425°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	436°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	437°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	430°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	421°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	425°
Carl Phillips	Carl Phillips	930°S 330°E NWc SE Sec. 36 3N 12W	1618°

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
LAWRENCE COUNTY—Concluded						
The Bradley Prod. Corp.	Droll #433	672°S 672°W NEc NW Sec. 14 N 13W	Cypress	1580'		431'
The Bradley Prod. Corp.	Droll #633	672°S 672°E NWc Sec. 14 N 13W	Cypress	1588'		432'
The Ohio Oil Company	R. Judy #8	660°N 330°W SEc Sec. 14 N 13W	Jackson	1395'	32	430'
The Ohio Oil Company	R. Judy #9	660°N 990°W SEc Sec. 14 N 13W	Jackson	1450'		431'
The Bradley Prod. Corp.	Piper #836	672°S 676°W NEc SE Sec. 2 4 N 13W	Jackson	1632'		433'
The Bradley Prod. Corp.	Piper #1036	672°S 676°E NWc SW SE Sec. 2 4 N 13W	Cypress	1652'		433'
The Ohio Oil Company	G. W. McNece #10	330°N 330°W NEc SW NE Sec. 12 4 N 13W	Jackson	1684'	48	433'
Turner Oil Company	Ridgely Heirs #5	330°N 330°E SWc SE NE Sec. 12 4 N 13W	Jackson	1333'	15	432'
The Ohio Oil Company	E. C. Applegate #12	362°S 412°W NEc SE NE Sec. 13 4 N 13W	Kirkwood	1435'		434'
The Ohio Oil Company	E. C. Applegate #13	362°S 412°E SWc SE NE Sec. 13 4 N 13W	Kirkwood	1445'		434'
The Ohio Oil Company	J. R. King a/c #7	990°N 940°W SEc Sec. 13 4 N 13W	Kirkwood	1495'		433'
The Ohio Oil Company	Perry King a/c 1 & 2 #132	330°N 940°W SEc SW SE Sec. 13 4 N 13W	Kirkwood	1626'	60	432'
The Ohio Oil Company	Perry King a/c 1 & 2 #133	330°N 230°W SEc SW SE Sec. 14 4 N 13W	Benoist	1774'	10	437'
Dale F. Brinkley	Orral Mills #1	330°S 358°W NEc SE NE Sec. 14 4 N 13W	Benoist	1791'	20	434'
The Bradley Prod. Corp.	Burl E. Davidson et al #1	330°S 358°E NEc SE NE Sec. 14 4 N 13W	Benoist	1791'		434'
The Ohio Oil Company	Perry King a/c 1 & 2 #125	990°N 990°W SEc NW SW Sec. 24 4 N 13W	Cypress	1470'		433'
The Ohio Oil Company	Perry King a/c 1 & 2 #131	990°N 990°W SEc NW SW Sec. 24 4 N 13W	Kirkwood	1485'	10	433'
The Ohio Oil Company	C. Cassel #1	330°S 330°W NEc SW NE Sec. 24 4 N 13W	Benoist	1740'	25	
J. G. Powell & Charles Zanetta	G. W. Lewis #2	990°N 660°E SWc SE Sec. 25 4 N 13W	Cypress	1798'	45	
The Bradley Prod. Corp.	Breen W-121X	660°N 660°W NEc NW NE Sec. 25 4 N 13W	Benoist	1737'		449'
The Bradley Prod. Corp.	Breen W-83	660°N 660°W SEc NE NE Sec. 25 4 N 13W	Benoist	1774'		470'
The Bradley Prod. Corp.	Stoltz Heirs #7	660°N 660°W SEc NE NE Sec. 25 4 N 13W	Benoist	1704'		473'
Richard S. Thompson	Stoltz #9	330°S 330°E NEc NE NE Sec. 25 4 N 13W	Cypress	1701'		50'
Richard S. Thompson	Stoltz #8	1650°N 990°W SEc Sec. 25 4 N 13W	Cypress	1705'	75	
The Ohio Oil Company	George J. Stoltz #19	990°N 990°W SEc NE Sec. 25 4 N 13W	Cypress	1716'	128	
The Ohio Oil Company	George J. Stoltz #20	336°N 330°W SEc NE Sec. 36 4 N 13W	Kirkwood	1638'		489'
The Ohio Oil Company	George J. Stoltz #21	336°N 990°W SEc NE Sec. 36 4 N 13W	Kirkwood	1660'		502'
The Ohio Oil Company	George J. Stoltz #22	1008°N 990°W SEc NE Sec. 36 4 N 13W	Kirkwood	1620'		496'
John M. Zanetta	Cassil #2	330°S 920°E NWc SW NE Sec. 36 4 N 13W	Kirkwood	1885'	75	480'
John M. Zanetta	Cassil #3	370°S 920°E NWc SW NE Sec. 36 4 N 13W	Cypress	1721'	15	485'
Tidewater Oil Company	M. A. Cochran #14	429°S 920°E NWc SW NE Sec. 36 4 N 13W	Cypress	967'	6	512'
Paul D. Robinson	Willard Wagoner #1	1964°S 2219°W NEc SW Sec. 29 5 N 11W	Robinson	915'	2	
Tidewater Oil Company	J. J. Griffin #18	330°S 445°E NWc NE NE Sec. 29 5 N 11W	Robinson	900'	1	444'
Tidewater Oil Company	J. J. Griffin #19	320°N 330°E SWc NE NE Sec. 29 5 N 11W	Robinson	921'	3	455'
Tidewater Oil Company	M. C. Privett #6	340°S 670°W SEc SW NE Sec. 29 5 N 11W	Robinson	899'	9	446'
E. L. Whitmer	Conover #1	400°S 670°W NEc SE NE Sec. 29 5 N 11W	Robinson	917'	2	455'
Arthur L. & Elvin O. Legg	Krusatz-Sattinger Comm. #1	660°N 330°E SWc NE NE Sec. 26 5 N 13W	Cypress	1685'	10	437'
The Bradley Prod. Corp.	Grisham #442	671°N 660°W SEc SW NE Sec. 36 5 N 13W	Cypress	1597'		432'
Charles Zanetta	M. Smith Heirs #1-A	660°N 660°E SWc SE Sec. 36 5 N 13W	Bethl	1620'	4	

MACON COUNTY

Fear and Duncan	J. Danery #2	330° S 330° W NEc SW SW Sec. 5 15N 1E	Slurian	1952'	5	613'
Jack Robinson	Albers #4	330° S 330° W NEc SE SW Sec. 5 15N 1E	Slurian	1930'	60	608'
John W. Fawcett	McClure #1	900° N 330° W SEc Sec. 1 16N 3E	Devonian	2226'	5	689'
R. A. Day	Ginder Community #1	330° S 330° W NEc Sec. 2 16N 3E	Cedar Valley	2328'	3	---

MACOUPIN COUNTY

Carline Wilson	Thode #4	833° N 311° W SEc NE Sec. 16 7N 7W	Penn.	536'	3	620'
O. R. Shull	Messmer #1	330° N 355° E SWc NW Sec. 1 8N 8W	Penn.	466'	Gas	---
LeMoine Rich	Creel Frederick #1	330° S 330° E NWc NE NE Sec. 20 8N 8W	Salem	750'	Gas	---

MADISON COUNTY

M. M. and S. Oil Company	Bonomi #1	330° N 500° E SWc SE SE SW Sec. 22 6N 6W	Penn.	585'	20	576'
M. M. and S. Oil Company	Bonomi #3	330° N 430° E SWc SE Sec. 22 6N 6W	Penn.	601'	18	576'
M. M. and S. Oil Company	Bonomi #4	330° N 430° E SWc SE Sec. 26 6N 6W	Penn.	574'	12	574'
M. J. Williams	France #1	330° S 330° E NWc SW Sec. 26 6N 6W	Penn.	576'	Gas	576'
M. J. Williams	Tracy #1	330° N 330° E SWc NW Sec. 26 6N 6W	Penn.	590'	Gas	576'
M. J. Williams	Blom #1	330° N 330° E NWc NE Sec. 27 6N 6W	Penn.	593'	5	555'
M. J. Williams	Blom #5	330° S 330° E NWc NE SW NE Sec. 27 6N 6W	Penn.	582'	15	570'
M. J. Williams	Blom #7	330° S 330° E SWc SE NE Sec. 27 6N 6W	Penn.	591'	10	585'
M. J. Williams	Blom #9	330° S 330° E NWc NE SE Sec. 27 6N 6W	Penn.	577'	5	566'
S. B. Schenk	Fowler #1	490° S 150° E NWc NE SE Sec. 34 6N 6W	Penn.	581'	10	564'
S. B. Schenk	Best #6	120° S 150° W NEc NW SE NE Sec. 34 6N 6W	Penn.	588'	6	---
S. B. Schenk	Best #9	405° S 30° W NEc NW SE Sec. 34 6N 6W	Penn.	588'	4	---
S. B. Schenk	Best #10	660° S 30° W NEc NW SE Sec. 34 6N 6W	Penn.	588'	4	---
S. B. Schenk	Best #11	---	Penn.	588'	3	---

MARION COUNTY

Illinois Power Company	E. B. Copple #1	330° N 330° E SWc NW SW Sec. 21 1N 1E	Penn.	906'	1	525'
C. R. Winn	Pitts #1	660° S 330° W NEc SE SE Sec. 21 1N 2E	Rosiclare	2130'	10	547'
R. D. Holsapple & Russell Pursley	Chance #1	330° S 330° W NEc NW NE Sec. 5 2N 2E	McCluskey	2160'	196	---
R. D. Holsapple & Russell Pursley	Chance #2	51° N 362° E SWc NE Sec. 5 2N 2E	Benost	2167'	40	551'
R. D. Holsapple and Russell Pursley	Jesse Young #1	330° N 330° E NEc NE Sec. 5 2N 2E	McCluskey	2193'	13	---
J. T. Speake	Krutsinger #1	330° S 330° E NWc NE Sec. 5 2N 2E	Aux Vases	2223'	15	---
Perrine and Perrine	E. O. Williams Comm. #1	330° S 330° W NEc SE Sec. 2 2N 4E	McCluskey	2667'	20	---
William J. Pfeffer	Fred Lippert #3	330° S 330° E NWc NW Sec. 10 3N 1E	Benost	1972'	11	510'
T. M. Conrey	Cattani #2	330° S 330° W NEc NW SE Sec. 16 3N 1E	Cypress	1336'	5	482'
Solio Petroleum Company	Patoka Unit #2	300° N 500° E SWc NE SE Sec. 21 4N 1E	Devonian	2947'	45	490'

MONTGOMERY COUNTY

Frank's Petroleum Exploration	Klekamp #1	330° N 330° W SEc NE Sec. 30 8N 5W	Penn.	625'	12	---
Frank's Petroleum Exploration	Brehm #1	40° S 330° W NEc SE NW SE Sec. 31 1N 5W	Penn.	596'	7	---

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
PERRY COUNTY						
Eddie M. Self	Blythe #1	330°N 330°W SEC NW NW Sec. 28 4S 1W	Cypress.	1187'	6	497'
Eddie M. Self	James O. Woodside #1	330°S 330°W NEE SW NW Sec. 28 4S 1W	Cypress.	1174'	12	495'
RANDOLPH COUNTY						
E. C. Rust	C. L. Sommers & Emilie Sommers #1	330°S 330°E NWE NE NE Sec. 4 4S 7W	Cypress.	277'	Gas	499'
E. C. Rust, Trustee	Tyson #1	330°S 330°W NEE NW Sec. 4 4S 7W	Cypress.	271'	Gas	416'
Joe Simpkins	Award W. Koenig #1	330°N 330°W SEC NE SE Sec. 9 4S 7W	Cypress.	269'	Gas	414'
Joe Simpkins	Elmo Peltzeyer #1	330°N 330°W SEC NE SE Sec. 16 4S 7W	Cypress.	1805'	Gas	400'
Joe Simpkins	Martha S. Pickett #1	330°N 405°W SEC NE SE Sec. 17 4S 3W	Silurian	2254'	2	434'
RICHLAND COUNTY						
Continental Oil Company	H. E. Coen "A" #1	365°N 365°E SWE SE Sec. 3 3N 9E	Salem	3550'	47	498'
The Pure Oil Company	Anna M. Snyder #11	680°N 710°E SWE Sec. 3 3N 9E	Salem	3690'	27	483'
The Pure Oil Company	John O. Coen #52	618°S 710°E SWE Sec. 9 3N 9E	Aux Vases	2925'	8	486'
Humble Oil & Refining Co.	Sam Bunn #1	610°N 660°E SWE SE NW Sec. 10 3N 9E	Salem	3638'	96	477'
Humble Oil & Refining Co.	Curtis Winter #2	660°N 674°W SEC SW NW Sec. 10 3N 9E	Salem	3361'	71	483'
Jack Inglis Oil Properties	L. Totten #4	660°S 330°W NEE SW Sec. 25 3N 9E	McClosky	3257'	60	442'
Mammoth Producing Corp.	A. Bell #1	330°S 1647°E NWE SW Sec. 28 3N 9E	Silurian	3881'	2	473'
R. K. Petroleum Corp.	Kenneth Combs #1	330°N 330°E SEC NE NE Sec. 23 3N 10E	Rosiclare	3205'	140	473'
R. K. Petroleum Corp.	Kenneth Combs #2	330°S 330°E SEC NE NE Sec. 23 3N 10E	Rosiclare	3201'	350	473'
Ring & Kinsell Oil Co.	J. E. Martz #4	330°S 330°E SWE NE Sec. 28 3N 10E	McClosky	3180'	15	430'
A. A. Ridkey	Buerster #A-1	330°S 330°W NEE SW Sec. 14 4N 9E	Cypress.	3033'	26	572'
A. A. Ridkey	Delbert Buerster #1	405°S 330°W NEE SE NW Sec. 14 4N 9E	Aux Vases	3020'	9	565'
A. A. Ridkey	Roscoe Scherer #1	330°S 330°W SEC SW NE Sec. 14 4N 9E	Aux Vases	3025'	12	574'
The Pure Oil Company	Frank L. Wakefield-A #24	330°S 330°E NWE NE SW Sec. 23 4N 9E	Cypress.	2596'	71	520'
McDowell and Murvin	Lenear #2	660°S 330°W NEE NW Sec. 24 4N 9E	Cypress.	2550'	10	465'
McDowell and Murvin	Wheeler #1	660°S 990°W NEE Sec. 24 4N 9E	Cypress.	2592'	10	493'
McDowell and Murvin	Hilborn "B" #2	330°S 660°W NEE SE NW Sec. 24 4N 9E	Cypress.	2600'	75	505'
The Pure Oil Company	H. Ward Cazel B #10	330°S 380°W NEE NW Sec. 23 4N 9E	Cypress.	2619'	43	489'
Delbert H. Runyon	E. Schwartz #1	330°S 330°W NEE SW Sec. 23 4N 9E	Cypress.	2583'	26	478'
Delbert H. Runyon	E. Schwartz #2	330°S 330°W NEE SW Sec. 23 4N 9E	Cypress.	2583'	26	478'
The Pure Oil Company	Frank L. Wakefield "A" #23	800°S 330°E NWE NE NW Sec. 26 4N 9E	Cypress.	2607'	16	505'
The Pure Oil Company	Frank L. Wakefield-A #25	330°N 330°E SWE NE NW Sec. 26 4N 9E	Cypress.	2600'	204	490'
Arthur P. Muhlbaeh	T. Diesser #2	330°N 330°W SEC NW NW Sec. 36 4N 9E	Cypress.	2599'	2	487'
J. E. Fulford	N. Brooks #2-A	330°S 330°W SEC SE SE Sec. 20 4N 10E	McClosky	3014'	150	471'
W. Frank Morrison Jr. and Joe Fulford	N. Brooks #1-A	330°N 330°W SEC Sec. 20 4N 10E	Rosiclare	3034'	185	498'
Walker Drilling Company	Porter Estate #2	330°N 330°E SWE NE SE Sec. 20 4N 10E	Rosiclare	2995'	190	392'

Walker Drilling Company, S. G. Walker	C. P. Porter est. #1	330°N 330°W SEc NE SE Sec. 20 4N 10E	McClusky	3003'	100	457'
D. T. Drilling Company	O. B. Voight #A-1	330°S 330°E NWc SW SW Sec. 21 4N 10E	McClusky	3003'	120	457'
D. T. Drilling Company	O. B. Voight #B-1	330°N 330°E SWc NW SW Sec. 21 4N 10E	Rosdare	3003'	120	457'
D. T. Drilling Company	O. B. Voight #A-1	330°S 330°E NWc SW SW Sec. 21 4N 10E	McClusky	3003'	120	457'
John B. Murvin	R. Schnepper #1	330°N 330°E SWc NW SW Sec. 21 4N 10E	Rosdare	3003'	120	457'
R. W. Harper, Jr.	Wm. Schnepper #1	330°N 330°W SEc NE Sec. 20 3N 9E	Aux Vases	3100'	25	465'
ST. CLAIR COUNTY						
William H. Krohn	Mueller #2	330°N 330°W SEc NE SW Sec. 17 2S 7W	Cypress	397'	Gas	402'
William H. Krohn	St. Paul's Church #1	330°N 330°W SEc NE SW Sec. 19 2S 7W	Cypress	300'	Gas	418'
William H. Krohn	K. Kellerman #1	330°N 330°W SEc NE SW Sec. 20 2S 7W	Cypress	311'	Gas	411'
William H. Krohn	Mueller #1	330°N 330°W SEc NW NW Sec. 20 2S 7W	Cypress	255'	Gas	395'
Ed. C. Rust	Fred Reinhardt-Charles Yesley Communitized #1	330°N 330°E SWc SE Sec. 27 3S 7W	Cypress	277'	Gas	416'
Waldemar Kleeper	C. L. Sommer #1	330°N 330°E SWc SE Sec. 33 3S 7W	Cypress	266'	Gas	400'
Ed. C. Rust, Trustee	Leincke #1	330°N 330°E SWc SE Sec. 33 3S 7W	Cypress	272'	Gas	415'
Ed. C. Rust, Trustee	Ed Rust #2	330°N 330°E SWc SE Sec. 33 3S 7W	Cypress	311'	Gas	431'
SALINE COUNTY						
Gentles Drilling Company	Otto Henn #1	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'
Louis Kapp	J. O. Cable #1	330°N 330°E SWc SE Sec. 2 8S 6E	Tar Springs	3077'	30	422'
Mutual Oil & Gas Company	Bennett #1	330°N 330°W SEc NW NE Sec. 13 8S 6E	Aux Vases	3008'	40	410'
The Mutual Oil & Gas Co.	C. Johnson #1	330°S 330°W NEc SE SW Sec. 13 8S 6E	Aux Vases	3009'	31	395'
Poc Oil Corporation	Ferris #1	330°S 330°E SWc SE SW Sec. 23 8S 6E	Aux Vases	2800'	188	384'
Poc Oil Corporation	Albert Ferris #2	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	10	384'
Poc Oil Corporation	Gates Estal #2	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Poc Oil Corporation	Lucy V. McConnell #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Poc Oil Corporation	A. D. Thomas #1-1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Poc Oil Corporation	A. D. Thomas #2-P	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Poc Oil Corporation	A. D. Thomas #2	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Shakespeare Oil Co., Inc.	Aglesby #2	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Butley Oil Company	James #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Collins Bros. Oil Company	Walden Community #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Collins Bros. Oil Company	Walden Community #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Wendy Oil Company	Walters #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Wendy Oil Company	Walters #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Waltersburg	2910'	35	386'
Richard S. Thompson	Freda Gates #1-A	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'
Ray Bianucci	Kittinger #1	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'
Ray Bianucci	M. D. Lamb Community #1	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'
Louis Kapp	Fowler Unit #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Aux Vases	2974'	70	375'
Louis Kapp	H. N. Fowler "A" #1	330°N 330°E SWc SE SW Sec. 23 8S 6E	Aux Vases	2974'	70	375'
Louis Kapp	H. N. Fowler "A" #2	330°N 330°E SWc SE SW Sec. 23 8S 6E	Aux Vases	2974'	70	375'
Louis Kapp	H. N. Fowler "A" #3	330°N 330°E SWc SE SW Sec. 23 8S 6E	Aux Vases	2974'	70	375'
Louis Kapp	H. N. Fowler "A" #4	330°N 330°E SWc SE SW Sec. 23 8S 6E	Aux Vases	2974'	70	375'
Calaba Oil Company	Adams Unit #1	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'
Calaba Oil Company	Adams Unit #1-A	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'
Calaba Oil Company	Kleffer #1	330°S 330°W NEc NW NE Sec. 23 8S 5E	Aux Vases	2974'	70	375'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP, daily (bbls)	Elev.
SALINE COUNTY—Continued						
Louis Kapp.....	Nelson Fowler Unit #1.....	330°S 330°E Nw Sec. 16 8S 7E	Aux Vases.....	2922'	311	416'
Louis Kapp.....	Sutton Community #3.....	360°S 330°W Nw Sec. 16 8S 7E	Aux Vases.....	2945'	100	425'
Louis Kapp.....	Wayne Sutton Comm. #1.....	330°N 200°E Swc NW Sec. 16 8S 7E	Hardinsburg.....	2937'	170	409'
Louis Kapp.....	Wayne Sutton Comm. #2.....	330°S 520°E Nw Sec. 16 8S 7E	Aux Vases.....	2921'	100	409'
Continental Oil Company.....	O. N. Stinson #2.....	330°N 330°E Swc NE Sec. 17 8S 7E	Rosiclare.....	2927'	10	395'
Louis Kapp.....	Carter-Smith Unit #1.....	415°S 330°W Nw Sec. 17 8S 7E	Hardinsburg.....	2585'	140	409'
Louis Kapp.....	Carter-Smith Unit #2.....	330°N 365°W Nw Sec. 17 8S 7E	Hardinsburg.....	2598'	30	403'
Bufay Oil Company.....	Watson Heirs #1.....	330°N 200°W Sec NE Sec. 18 8S 7E	Hardinsburg.....	2565'	26	440'
Charter Oil & Gas Co., Inc.....	Hume Watson #1.....	330°S 1720°E Nw Sec. 18 8S 7E	Hardinsburg.....	2965'	30	450'
Louis Kapp.....	Barton #1.....	330°N 330°W Sec NW Sec. 19 8S 7E	Hardinsburg.....	3050'	30	450'
G. L. Reasor.....	Emil Cholliser #1.....	330°N 330°W Sec NW Sec. 19 8S 7E	Hardinsburg.....	2583'	10	400'
G. L. Reasor.....	Furlong "A" #1.....	420°S 400°E Nw Sec. 20 8S 7E	Waltersburg.....	3100'	30	407'
G. L. Reasor.....	J. H. Porter "A" #2.....	330°S 330°W Nw Sec. 23 8S 7E	Aux Vases.....	2931'	8	390'
G. L. Reasor.....	Bertino #1.....	330°N 330°W Sec NE Sec. 27 8S 7E	Aux Vases.....	3045'	25	431'
Louis Kapp.....	W. H. Bramlet #1.....	720°S 920°E Nw Sec. 30 8S 7E	Cypress.....	2941'	38	398'
SANGAMON COUNTY						
Atkins and Hale.....	O. W. Jett #1.....	330°N 330°E Swc Sec. 5 14N 3W	Silurian.....	1767'	96	555'
Rubeen Johnson.....	Brainer #1.....	330°S 640°E Nw Sec. 5 14N 3W	Silurian.....	1774'	200	553'
Frederick A. Phil.....	William Walker #1.....	600°N 330°E Nw Sec. 6 14N 3W	Silurian.....	1735'	30	527'
E. F. Atkins and E. O. Hale.....	Wesley Simpson #1.....	330°S 330°E Nw Sec. 1 14N 4W	Silurian.....	1758'	208	567'
E. F. Atkins and E. O. Hale.....	Speer #1.....	330°S 330°E Nw Sec. 2 14N 4W	Silurian.....	1758'	58	567'
Homestead Weber Dev. Co.....	Dunham #1.....	330°S 330°W Nw Sec. 2 14N 4W	Silurian.....	1717'	58	500'
B. & D. Development Corp.....	Nicholas A. Smith #5-B.....	330°S 330°W Nw Sec. 12 14N 4W	Silurian.....	1729'	20	503'
M. and N. Oil Company.....	Clayton #1.....	330°S 330°E Nw Sec. 19 14N 4W	Silurian.....	1754'	25	503'
R. E. Neat Petroleum Dev.....	Blakely #2.....	330°N 330°E Swc Sec. 19 14N 4W	Silurian.....	1720'	26	503'
Thomas C. Rappe.....	Leinberger #1.....	330°S 330°E Nw Sec. 20 14N 4W	Silurian.....	1721'	156	595'
Thomas C. Rappe.....	Connolly Community #1.....	330°S 696.33°W Nw Sec. 20 14N 4W	Silurian.....	1726'	300	590'
Wallace A. Warren.....	Leinberger #1-A.....	330°N 330°W Nw Sec. 20 14N 4W	Silurian.....	1710'	35	587'
R. E. Neat Petroleum Dev.....	Clayton #1-A.....	330°S 330°W Nw Sec. 20 14N 4W	Silurian.....	1707'	36	573'
Dwight Beckham.....	Peterson #1.....	330°S 330°E Nw Sec. 3 15N 3W	Silurian.....	1766'	8	591'
Dwight Beckham.....	Langley #1.....	330°S 330°W Nw Sec. 3 15N 3W	Silurian.....	1741'	10	593'
James F. Waters.....	Waters #1.....	330°S 330°W Nw Sec. 32 15N 3W	Silurian.....	1774'	12	590'
Alvin M. Mavis.....	Hayes Comm. #1.....	330°N 275°W Sec NW Sec. 21 15N 4W	Silurian.....	1646'	18	597'
Alvin M. Mavis.....	Mavis #1-A.....	406°N 330°E Swc NE Sec. 21 15N 4W	Silurian.....	1620'	22	577'
Wallace A. Warren.....	Pyle #1.....	830°S 330°E Nw Sec. 21 15N 4W	Silurian.....	1617'	20	574'

Wallace A. Warren,	1617'	14	577'
Morgan and Wilkening Oil Co.,	1617'	9	544'
SHELBY COUNTY			
M. H. Richardson,	1766'		617'
M. H. Richardson,	1844'	25	617'
H. M. Grubb, Jr. & Don Durr,	1960'	114	620'
H. M. Grubb, Jr. & Don Durr,	1867'		616'
H. M. Grubb, Jr. & Don Durr,	1775'	35	619'
M. H. Richardson,	1832'	25	615'
M. H. Richardson,	1778'	60	618'
M. H. Richardson,	1780'	30	614'
M. H. Richardson,	1869'	75	617'
M. H. Richardson,	1779'		617'
M. H. Richardson,	1764'	50	628'
M. H. Richardson,	1911'	35	616'
M. H. Richardson,	1854'	75	613'
M. H. Richardson,	1770'		625'
M. H. Richardson,	1770'		625'
M. H. Richardson,	1861'	70	618'
M. H. Richardson,	1787'	20	617'
M. H. Richardson,	1787'	30	622'
M. H. Richardson,	1799'	25	639'
M. H. Richardson,	2018'	25	639'
National Assoc. Petro. Co.,	2044'	18	670'
John P. Patsch,	1550'	10	665'
John P. Patsch,	519'	50	657'
John P. Patsch,	1550'	25	660'
John P. Patsch,	1550'	20	658'
John P. Patsch,	1550'	25	658'
WABASH COUNTY			
Don H. Baldwin, Inc.,	2250'	50	
R. S. Young, Trustee,	2318'	230	
Cecil A. Hamman,	1490'	5	485'
Indiana Farm Bureau Cooperative Association,			
Universal Operating, Inc.,	2126'	4	400'
Rock Oil,	1499'	30	477'
Frederick Heldt,	2158'	13	
Frederick Heldt,	660'	25	465'
Wendell Wright,	2240'	30	461'
Kelley Conrad & Kaye Drilling & Oil Co., Inc.,	2318'	35	
John Bledsoe, Jr.,	2541'	5	410'
Dale F. Brinkley,	1993'	25	402'
Dale F. Brinkley,	2007'		
Dale F. Brinkley,	2168'	20	
D. J. Houchins,	1599'	10	418'
Pyle #2			
Miller #1-A,	330° S 330° E Nw Sec. 21 15N 4W		Silurian
	330° S 330° W Ne Sec. 31 15N 4W		Silurian
D. C. Westinhaven #1			
Compton #3,	330° N 330° E Sw Sec. 15 10N 4E		Benioist
Hoskins #2,	330° N 90° W Sec. 16 10N 4E		Benioist
Hoskins #3,	330° N 330° E Ne Sec. 21 10N 4E		Aux Vases
Hoskins #6,	330° S 330° W Ne Sec. 21 10N 4E		Benioist
Hoskins #13,	330° S 330° E Ne Sec. 21 10N 4E		Aux Vases
Hartman #2,	330° S 330° W Ne Sec. 21 10N 4E		Benioist
Hartman #B-3,	330° S 90° W Ne Sec. 21 10N 4E		Aux Vases
Hartman #B-4,	330° S 330° E Ne Sec. 21 10N 4E		Benioist
Hoskins #5,	330° S 330° W Ne Sec. 21 10N 4E		Benioist
Hoskins #11,	330° S 330° E Ne Sec. 21 10N 4E		Benioist
Hoskins #16,	330° S 330° W Ne Sec. 21 10N 4E		Paint Creek
Kenneth Gallagher #1,	330° S 330° E Ne Sec. 22 10N 4E		Benioist
Hartman #1,	330° S 330° W Ne Sec. 22 10N 4E		Benioist
Hoskins #7-A,	330° S 330° W Ne Sec. 22 10N 4E		Benioist
Hoskins #7-B,	330° S 330° W Ne Sec. 22 10N 4E		Benioist
Hoskins #8,	330° S 330° E Sw NW Sec. 22 10N 4E		Benioist
Hoskins #9,	330° S 330° W Ne Sec. 22 10N 4E		Benioist
Miller #3,	330° S 330° E Sw NW Sec. 22 10N 4E		Benioist
Chaff #5,	330° S 90° E Nw Sec. 27 10N 5E		Aux Vases
Maurice G. Elliott #1,	330° S 330° E Nw Sec. 15 11N 4E		Benioist
Walter & William Mueller "A" #1,	330° S 330° E Nw Sec. 28 12N 2E		Benioist
Charles & Rose Weber "A" #1,	330° S 90° E Nw Sec. 28 12N 2E		Benioist
Charles & Rose Weber "A" #2,	90° S 330° E Nw Sec. 28 12N 2E		Benioist
Charles & Rose Weber "B" #1,	330° S 330° W Ne Sec. 29 12N 2E		Benioist
George & John Weber #1,	90° S 330° W Ne Sec. 29 12N 2E		Benioist
Smith #1			
Harrison Buchanan Heirs #1,	330° S 330° E Nw Sec. 9 1N 12W		Paint Creek
Galliant Comm. #1-A,	330° N 90° E Sw NW Sec. 10 1N 12W		McClosky
	240° N 120° E Sw Sec. 13 1N 12W		Behl
Keyser #9-A			
Robinson-Schafer Unit #3,	303° N 212° E Sw Sec. 13 1N 12W		Benioist
Hugh Litherland #1-A,	270° S 209° E Nw NE NW Sec. 15 1N 12W		Behl
Underlinter-Federal Land Bank #1,	330° N 50° E Sw Sec. 20 1N 12W		Behl
McIntosh-Butler #1,	330° S 330° E Sw NE Sec. 12 1N 13W		Behl
Nora Stoltz #1,	330° S 330° W Sw NE Sec. 12 1N 13W		Behl
	330° S 330° E Sw SW Sec. 21 1N 13W		Benioist
Seitz-Alka Comm. #1,	1550° N 330° E Sw NW Sec. 33 1N 13W		Benioist
John Hovemale Etal #1-A,	330° S 60° W Ne Sec. NE Sec. 36 2N 12W		Cypress
Scott Clark #1,	302° S 330° E Sw NW Sec. 36 2N 12W		Cypress
Trumble Heirs #1,	330° S 330° E Nw Sw Sec. 36 2N 12W		Cypress
John M. Peter #4,	990° N 330° E Sw NE Sec. 36 2N 12W		Waltersburg

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WABASH COUNTY—Concluded						
D. J. Honehins.	Fred P. Sparks #2	990°S 2310°E NWc SE Sec. 36 2N 12W	Becht.	1450'	20	416'
Skiles Oil Corporation.	H. Baumgart "B" 8 (TWINWELL)	880°S 768°E NWc SW Sec. 5 1S 12W	Cypress.	2400'	5	412'
Skiles Oil Corporation.	Clay Moeller #1	347°S 330°E NWc SW NE Sec. 5 1S 12W	Lower Cypress.	2070'	3.48	399'
Donald L. Graham d/b/a Little Egypt Oil Co.	Serenio White #1	330°S 330°W NEc SW Sec. 36 1S 13W	McClosky	2610'	1	439'
Chester P. Parityka	Kenard #1	330°S 990°W NEc NW SE Sec. 9 2S 13W	Cypress.	2440'	25	425'
Chapier P. Parityka	Kenard #2	330°S 330°W NEc NW SE Sec. 9 2S 13W	Cypress.	2332'	20	---
Thompson Oil Co., Inc.	Woolard #1	330°N 330°E NWc SE Sec. 10 2S 13W	Penn.	1331'	18	---
C. P. Parityka	A. Kenard #1	330°S 330°E NWc NE NE Sec. 15 2S 13W	Penn.	2400'	42	---
C. P. Parityka	M. Kenard #2	330°S 330°E NWc NW NE Sec. 15 2S 13W	Penn.	1400'	25	418'
C. P. Parityka	M. Risler #1	330°S 330°W NEc NW NE Sec. 16 2S 13W	Becht.	2784'	144	434'
Maurice W. Bowers	Coe-Hovell Etal #1	330°S 330°W NEc NW NE Sec. 16 2S 13W	Becht.	2537'	30	433'
Continental Oil Company	J. W. LeGier #5	330°N 330°E NWc NW NE Sec. 17 2S 13W	Becht.	2757'	15	389'
Kelley, Conrad, & Kaye	Epler #1-B	330°S 330°E NWc NE NE Sec. 31 2S 13W	Cypress.	2620'	14	---
Kelley, Conrad, & Kaye	Epler-Land Bank #2-B	990°N 330°W SEc NE NE Sec. 31 2S 13W	Cypress.	2620'	14	---
Kelley, Conrad, & Kaye	Epler-Land Bank Comm. #3-B	990°S 990°E NWc SW SW Sec. 32 2S 13W	Aux Vases	2620'	36	387'
Kelley, Conrad, & Kaye	Epler-Land Bank Comm. #4-B	330°S 990°E NWc SW SW Sec. 32 2S 13W	Aux Vases	2620'	31	384'
Kelley, Conrad, & Kaye	Epler-Land Bank Comm. #5-B	330°S 330°E NWc SW SW Sec. 32 2S 13W	Aux Vases	2620'	8	486'
Kelley, Conrad, & Kaye	Epler #4	330°S 212°W NEc NW Sec. 32 2S 13W	Becht.	2855'	23	383'
Kelley, Conrad, & Kaye	Epler #5	330°S 990°W NEc Sec. 32 2S 13W	Becht.	2710'	20	---
Kelley, Conrad, & Kaye	Epler #6	330°S 330°W NEc Sec. 32 2S 13W	Aux Vases	2904'	20	---
A. K. Swann, Trustee	Mary Heil #20	330°S 330°W NEc Sec. 32 2S 13W	Aux Vases	2905'	40	---
Luboil.	Helm #80	960°S 2720°E NWc Sec. 18 3S 13W	Cypress.	2508'	60	---
		50°S 350°E NWc SE Sec. 27 3S 14W	Aux Vases	2786'	122	---
WASHINGTON COUNTY						
Irvine Arnold.	Sternberg-Skibinski-Farthing Community #1	300°S 1598°E NWc SW Sec. 2 2S 1W	Cypress.	1522'	45	534'
Irvine Arnold.	True-Draege Community #1	304°S 1206°E NWc SW Sec. 2 2S 1W	Cypress.	1638'	40	534'
N. A. Baldrige	William Cohlmeier #1	1278°S 1060°E NWc SW Sec. 2 2S 1W	Cypress.	1556'	60	540'
N. A. Baldrige	Foster Heirs Comm. #1	240°S 195°E NWc SW Sec. 2 2S 1W	Cypress.	1540'	120	547'
N. A. Baldrige	Illinois Central Railroad Community #1	989°S 638°E NWc SW Sec. 2 2S 1W	Cypress.	1541'	30	544'
N. A. Baldrige	Newcomb et al. Unit #1	821°S 695°E NWc SW Sec. 2 2S 1W	Cypress.	1552'	50	553'
Charles T. Evans	Draege Unit #1	330°N 330°E NWc SW Sec. 2 2S 1W	Cypress.	1917'	35	643'
Charles T. Evans	Draege Unit #2	330°S 330°E NWc SW Sec. 2 2S 1W	Cypress.	1917'	35	643'
Charles T. Evans	Richardson #3	330°S 330°E NWc SE NW Sec. 2 2S 1W	Cypress.	1880'	50	547'
Charles T. Evans	Richardson #2	330°S 330°W NEc SE NW Sec. 2 2S 1W	Cypress.	1482'	35	520'
Charles T. Evans	Vernon Richardson #1	300°N 330°E NWc SE NW Sec. 2 2S 1W	Cypress.	1405'	75	535'
Charles T. Evans	Newcomb et al. Unit #1	330°S 330°W NEc SE NE Sec. 3 2S 1W	Cypress.	1551'	20	550'

N. A. Baldrige Illinois Power Company	Paul Andrews #1 Martin G. Westernman #1	100° S 48° E NW Sec. 33 38 1W 33° N 33° W SE Sec. 30 35 5W	Benoist, Cypress	1338' 816'	10 Gas	533' 516'
WAYNE COUNTY						
N. V. Duncan Drilling Company	Henson #1	33° N 33° E SW Sec. 29 1N 5E	O'Hara	3033'	90	480'
N. V. Duncan Drilling Company	Otto Shelton #1	33° S 33° W NE Sec. 29 1N 5E	Aux Vases	3025'	104	473'
N. V. Duncan Drilling Company	Youngblood #1	33° S 33° W NE Sec. 29 1N 5E	Aux Vases	2997'	104	450'
N. V. Duncan Drilling Company	Edla Ellis #2	33° S 33° W NE Sec. 32 1N 5E	Warsaw	3999'	2	446'
Southern Illinois Oil Producers, Inc.	Reid #1	33° S 33° W NE Sec. 10 1N 7E	Aux Vases	3166'	2	448'
Edward W. White, Jr. d/b/a E. W. White & Associates	R. Farmer #1	33° S 33° W NE Sec. 10 1N 7E	Aux Vases	3190'	5	448'
Pyramid Oil Company	Mullinax et al #1	33° S 33° W NE Sec. 27 1N 7E	Aux Vases	3130'	30	448'
Southern Illinois Oil Producers, Inc.	Barrick-Chux Comm. #1	33° S 33° W NE Sec. 27 1N 7E	Aux Vases	3117'	14	445'
Robinson Production, Inc.	Carl Robinson #2	33° S 33° W NE Sec. 11 1N 7E	Rustclaire	3108'	17	455'
Kelley, Conrad and Kaye	Hendall #1	33° S 33° W NE Sec. 11 1N 7E	Rustclaire	3108'	45	439'
Kelley, Conrad and Kaye	Miller #2-A	33° N 33° E SW Sec. 22 2N 7E	Aux Vases	3201'	9	419'
Kelley, Conrad and Kaye	Miller #2-A	33° S 33° W NE Sec. 22 2N 7E	Aux Vases	3192'	9	540'
Kelley, Conrad and Kaye	Miller #3-A	33° S 33° W NE Sec. 22 2N 7E	McClusky	3081'	2	443'
Kelley, Conrad and Kaye	M. G. Hoard #1	33° S 33° W NE Sec. 23 2N 7E	Salem	3757'	9	414'
Smith Oil Company	C. G. Wright #1	33° S 33° W NE Sec. 23 2N 7E	McClusky	3560'	38	415'
Smith Oil Company	C. G. Elliott #1-S	33° N 101° E SW Sec. 35 2N 8E	Rustclaire	3183'	20	456'
Alco Oil and Gas Corp.	Jones Heirs #1	33° N 33° E SW Sec. 35 2N 8E	McClusky	3275'	6	452'
Alco Oil and Gas Corp.	D. Barker #1	33° N 33° E SW Sec. 35 2N 9E	McClusky	3147'	45	397'
Alco Oil and Gas Corp.	Laura Cox #1	33° S 33° W NE Sec. 38 2N 9E	McClusky	3320'	144	396'
Kenneth C. Bell	Fred Fuhrer #2-A	33° N 33° E SW Sec. 28 1S 6E	McClusky	3275'	40	449'
Texaco Inc.	H. O. Fuhrer NCT-1 #3	68° S 33° E NW Sec. 28 1S 6E	St. Louis	3316'	175	449'
Texaco Inc.	H. O. Fuhrer NCT-1 #5	65° S 68° E NW Sec. 28 1S 6E	St. Louis	3311'	112	465'
Texaco Inc.	B. Talbert "A" #3	68° N 33° W SE Sec. 28 1S 6E	St. Louis	6460'	179	457'
Texaco Inc.	B. Talbert "A" #5	65° S 33° W NE Sec. 28 1S 6E	St. Louis	3300'	120	449'
David F. Herley	Spicer #1	66° S 33° W NE Sec. 29 1S 6E	St. Louis	3321'	2.5	449'
Kenneth C. Bell	Fred Fuhrer #5	66° S 33° W NE Sec. 33 1S 6E	McClusky	3160'	43	458'
Shakespeare Oil Co., Inc.	Orlyu Blessing #7	100° S 150° W NE Sec. NW Fract. Sec. 18 1S 8E	Aux Vases	3123'	25	439'
Peake Petroleum Co.	Lawrence #1	66° N 66° E SW Sec. 11 2S 6E	Warsaw	4170'	50	401'
Peake Petroleum Co.	H. C. Turner #1	66° N 66° W SE Sec. 12 2S 6E	Warsaw	4189'	6	407'
Central Drilling Co., Inc.	Dindal #1	66° N 66° W SE Sec. 12 2S 6E	McClusky	4163'	47	391'
Peake Petroleum Co.	Kisener #1	66° S 66° E SW Sec. 14 2S 6E	Rustclaire	3585'	60	397'
Peake Petroleum Co.	Kisener #1	66° S 66° E SW Sec. 14 2S 6E	Warsaw	4303'	52	395'
North American Oil Co.	Ransom #1	66° S 66° W NE Sec. 14 2S 6E	Hardsburg	4297'	225	389'
Collins Brothers Oil Company	Puckett #1	33° N 33° W NE Sec. 29 2S 6E	McClusky	4297'	225	389'
T. G. Jenkins	Card Laws #1	33° N 33° W SE Sec. 38 2S 9E	McClusky	3435'	30	431'
R. H. Troop	William Kerr #1	33° N 33° W SE Sec. 12 2S 9E	O'Hara	3435'	30	403'
Collins Brothers Oil Company	Harris Community #1	33° N 33° W SE Sec. 28 2S 9E	Dutch Creek	5400'	672	386'
T. G. Jenkins	T. G. Jenkins #15	70° N 51° E SW Sec. 28 2S 9E	Dutch Creek	5387'	300	390'
Collins Brothers Oil Company	Hill #1	66° N 33° W SE Sec. 29 2S 9E	Dutch Creek	5396'	454	386'
T. G. Jenkins	T. G. Jenkins #1	51° N 66° E SW Sec. 29 2S 9E	Warsaw	4134'	210	386'
T. G. Jenkins	T. G. Jenkins #5	33° S 33° W NE Sec. 29 2S 9E	Dutch Creek	5373'	500	383'
T. G. Jenkins	T. G. Jenkins #12	33° N 33° W SE Sec. 29 2S 9E	Dutch Creek	5381'	22	385'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WAYNE COUNTY—Concluded						
T. G. Jenkins	T. G. Jenkins #14	400'N 330'W Sec. 29 2S 9E	Silurian	5357'	300	381'
Ashtand Oil & Refining Company	W. S. Lawrence #4	330'N 330'W Sec. 32 2S 9E	Dutch Creek	5400'	70	378'
Cullum Brothers Oil Company	Wood #1	330'N 330'W Sec. 32 2S 9E	Dutch Creek	5389'	272	381'
Cullum Brothers Petroleum Company	Vaught #1	330'N 330'W Sec. 32 2S 9E	Dutch Creek	5392'	80	387'
Cullum Brothers Petroleum Company	J. E. Puffer #1	330'N 330'W Sec. 32 2S 9E	McClosky	3466'	55	457'
Ashtand Oil & Refining Company	J. L. Harris #2	330'N 330'W Sec. 32 2S 9E	McClosky	3400'	15	407'
Ashtand Oil & Refining Company	J. L. Harris #1	330'N 330'W Sec. 32 2S 9E	McClosky	3493'	1	484'
WHITE COUNTY						
Gulf Oil Corporation	Goldengate Unit #M-8-OW	330'N 330'W Sec. 34 3S 9E	McClosky	3409'	38	506'
Nat'l. Assoc. Petro. Co.	Frank Bisch #2	330'N 330'W Sec. 34 3S 9E	Rosclaire	3129'	25	
Nat'l. Assoc. Petro. Co.	Alvin G. Stein Comm. #1	330'N 330'W Sec. 34 3S 10E	Aux Vases	3202'	35	
R. A. Harris	Frank Rawlinson #3	330'N 330'W Sec. 29 3S 14W	Benoist	2838'	60	396'
R. A. Harris	Frank Rawlinson #4	330'N 330'W Sec. 29 3S 14W	McClosky	3034'	150	400'
R. A. Harris	Frank Rawlinson #4-A	330'N 330'W Sec. 29 3S 14W	Bieh	1807'	50	400'
R. A. Harris	Frank Rawlinson #5	330'N 330'W Sec. 29 3S 14W	Benoist	3054'	200	402'
E. H. Morris	E. H. Morris Fee #1	330'N 330'W Sec. 29 3S 14W	Rosclaire	3055'	150	401'
E. H. Morris	E. H. Morris Fee #1-A	330'N 330'W Sec. 29 3S 14W	Cypress	2750'	100	
E. H. Morris	E. H. Morris Fee #2	330'N 330'W Sec. 29 3S 14W	Cypress	3057'	90	403'
Stulman Brothers	Stoche Heirs #1	330'N 330'W Sec. 24 4S 8E	Aux Vases	3536'	30	383'
Stulman Brothers	Stoche Heirs #2	330'N 330'W Sec. 24 4S 8E	McClosky	3499'	100	377'
N. V. Durcan Drilling Company	Roser #1	330'N 330'W Sec. 24 4S 8E	McClosky	3530'	28	396'
Hawatha Oil & Gas Company	Robert J. Hanks #1	330'N 330'W Sec. 14 4S 10E	McClosky	3179'	47	399'
Hawatha Oil & Gas Company	Darrell Hughes #1	330'N 330'W Sec. 14 4S 10E	Rosclaire	3155'	100	415'
Hawatha Oil & Gas Company	Darrell Hughes #2	330'N 330'W Sec. 14 4S 10E	Rosclaire	3163'	2	411'
D. Drilling Company, Inc.	Kurt F. Henderson #1	330'N 330'W Sec. 14 4S 10E	McClosky	3214'	30	368'
E. F. Moring	Ingram #1	330'N 330'W Sec. 17 4S 10E	O'Hara	3208'	285	388'
Siegar Producing Corp.	Robert #1	330'N 330'W Sec. 17 4S 10E	O'Hara	3303'	112	380'
Dee Drilling Company	Lemuel Armstrong #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3161'	387	387'
Dee Drilling Company	Lemuel Armstrong #2	330'N 330'W Sec. 20 4S 10E	O'Hara	3173'	673	387'
Dee Drilling Company	Bond-Henderson Comm. #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3206'	90	382'
Dee Drilling Company	John W. Bond et al #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3214'	125	427'
Dee Drilling Company	John W. Bond et al #2	330'N 330'W Sec. 20 4S 10E	O'Hara	3214'	125	427'
Dee Drilling Company	Bradshaw Heirs #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3105'	158	399'
Dee Drilling Company	Bradshaw Heirs #2	330'N 330'W Sec. 20 4S 10E	O'Hara	3259'	60	403'
Dee Drilling Company	Carl Heirs #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3361'	80	420'
Dee Drilling Company	Lamar-Williams #4	330'N 330'W Sec. 20 4S 10E	O'Hara	3191'	115	384'
Dee Drilling Company	Roy Stokes #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3170'	300	390'
Dee Drilling Company	Roy Stokes - Emma White #1	330'N 330'W Sec. 20 4S 10E	O'Hara	3265'	300	397'
Dee Drilling Company	Stokes-White #2	330'N 330'W Sec. 20 4S 10E	O'Hara			

Slagter Producing Corp.	330°N 330°E SWc SE Sec. 20 4S 10E	O'Hara	3154'	650	336'
Slagter Producing Corp.	330°S 660°E NWc SW SE Sec. 20 4S 10E	O'Hara	3183'	68	331'
Slagter Producing Corp.	330°S 330°E NWc SE Sec. 20 4S 10E	Cypress	3236'	80	401'
Slagter Producing Corp.	330°S 330°E NWc SE Sec. 20 4S 10E	Cypress	3211'	230	338'
Slagter Producing Corp.	330°S 330°E NWc SE Sec. 20 4S 10E	Cypress	3214'	90	403'
Slagter Producing Corp.	330°S 330°E NWc SE Sec. 21 4S 10E	Cypress	3202'	30	
Collins Brothers Oil Company	330°S 330°E NWc NW Sec. 24 4S 10E	Cypress	3203'	16	338'
Dee Drilling Company	330°S 330°E NWc NW Sec. 24 4S 10E	Cypress	3148'	100	337'
Dee Drilling Company	330°S 330°E NWc NW Sec. 24 4S 10E	O'Hara	3148'	10	337'
Dee Drilling Company	330°S 330°E NWc NW Sec. 24 4S 10E	O'Hara	3171'	150	336'
Dee Drilling Company	330°S 330°E NWc NW Sec. 24 4S 10E	O'Hara	3160'	150	331'
T. W. George Oil Co.	330°S 330°E NWc NW Sec. 24 4S 10E	O'Hara	3170'	10	
The Sands Oil Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	McClosky	3130'	120	330'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	Rosilare	3187'	40	331'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	O'Hara	3132'	53	336'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	O'Hara	3158'	166	334'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	O'Hara	3208'	408	334'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	Rosilare	3170'	144	337'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	O'Hara	3267'	146	337'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	O'Hara	3153'	240	334'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 29 4S 10E	O'Hara	3143'	230	331'
Slagter Producing Corp.	330°S 330°E NWc NW Sec. 30 4S 10E	O'Hara	3173'	400	331'
C. B. Earnest	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3061'	38	402'
Joe Dull	330°S 330°E NWc NW Sec. 35 4S 10E	McClosky	3030'	50	422'
Eason Oil Company	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	2964'	40	334'
Mike Beeler	330°S 330°E NWc NW Sec. 35 4S 10E	McClosky	2970'	53	379'
Tidewater Oil Company	330°S 330°E NWc NW Sec. 35 4S 10E	McClosky	3091'	88	434'
Gulf Oil Corporation	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	2850'	14	375'
Skiles Oil Corporation	330°S 330°E NWc NW Sec. 35 4S 10E	Paint Creek	2874'	42	377'
The Pure Oil Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	2865'	10	378'
Joe Simpkins	330°S 330°E NWc NW Sec. 35 4S 10E	Bethel	2850'	374	
The Superior Oil Company	330°S 330°E NWc NW Sec. 35 4S 10E	Tar Springs	2533'	10	
The Superior Oil Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	2533'	25	372'
P. E. Lipton Trustee for Calvin Oil Co.	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	2975'	11	430'
Phillips Petroleum Co.	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3292'	25	399'
Eastern Petroleum Co.	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3293'	25	397'
Thomas A. Mitchell Drilling Company	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3294'	600	400'
Prairie Petroleum Co.	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3294'	40	397'
Prairie Petroleum Co.	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3295'	165	399'
Prairie Petroleum Co.	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3298'	350	395'
Prairie Petroleum Co.	330°S 330°E NWc NW Sec. 35 4S 10E	O'Hara	3300'	406'	395'
Joe A. Dull	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3441'	34	440'
Natl. Assoc. Petro. Co.	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3211'	59	379'
Natl. Assoc. Petro. Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3210'	337	363'
Natl. Assoc. Petro. Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3226'	81	367'
Natl. Assoc. Petro. Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3226'	237	358'
Natl. Assoc. Petro. Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3176'	87	337'
Natl. Assoc. Petro. Company	330°S 330°E NWc NW Sec. 35 4S 10E	Aux Vases	3231'	71	

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WHITE COUNTY—Continued						
R. K. Petroleum Corp.	Henry W. Burkhard #1-B.	990°N 505°E SW Sec. 18 5S 9E.	Cypress.	2860'	17	394'
R. K. Petroleum Corp.	H. W. Burkhard #2-A.	330°N 330°E NW Sec. 18 5S 9E.	Cypress.	2850'	29	393'
Royal Oil & Gas Corp.	Brown #2.	330°S 330°W NW Sec. 35 5S 9E.	Aux Vases.	2113'	20	378'
Jarvis Brothers and Marcell, Inc.	John L. Cleveland #6.	330°N 330°E NW Sec. 1 5S 10E.	Tar Springs.	2400'	88	3088'
Slagter Producing Corp.	Rudolph #1.	330°N 330°E NW Sec. 10 5S 10E.	Aux Vases.	3125'	165	378'
Slagter Producing Corp.	Dan Brown #1.	330°S 330°W NW Sec. 10 5S 10E.	O'Hara.	3889'	28	389'
Slagter Producing Corp.	Fletcher #1.	330°S 330°W NW Sec. 11 5S 10E.	Kenaid.	2149'	50	393'
Atlas Drilling Company	Rudolph #1.	330°N 330°W NW Sec. 22 5S 10E.	Palentine.	2168'	21	394'
Estelle Price.	Clarence Rice #1-A.	330°S 330°W NW Sec. 22 5S 10E.	Glore.	2150'	65	391'
Tartan Oil Company.	A. D. Ferguson #3.	330°S 330°E NW Sec. 22 5S 10E.	Cypress.	2738'	5	---
Atlas Drilling Company.	W. P. Hanna #2.	330°N 330°E NW Sec. 22 5S 10E.	Tar Springs.	2392'	120	---
Atlas Drilling Company.	William P. Hanna #1.	330°S 330°E NW Sec. 28 5S 10E.	Penn.	2150'	30	391'
Hiawatha Oil and Gas Co.	William P. Hanna #1.	330°S 330°E NW Sec. 28 5S 10E.	McClosky.	3101'	144	392'
Hiawatha Oil and Gas Co.	William P. Hanna #2.	330°N 330°E NW Sec. 29 5S 10E.	Penn.	3200'	20	396'
Hiawatha Oil and Gas Co.	William P. Hanna #3.	330°N 330°E NW Sec. 29 5S 10E.	O'Hara.	3104'	58	396'
J. B. Arvink.	Ferguson #3.	330°S 330°W NW Sec. 32 5S 10E.	Glore.	4200'	20	420'
Nat'l. Assoc. Petro. Co.	McQueen #13.	330°S 330°W NW Sec. 32 5S 10E.	Dagonia.	3685'	27	414'
Nat'l. Assoc. Petro. Co.	Guy L. Johns #1.	330°S 330°E NW Sec. 35 5S 10E.	Rosidare.	3000'	17	---
Nat'l. Assoc. Petro. Co.	Ackerman Heirs #1.	330°S 330°E NW Sec. 35 5S 10E.	Rosidare.	3047'	65	370'
Petrotech Corporation.	E. R. Greathouse #1.	330°N 330°E NW Sec. 35 5S 10E.	Aux Vases.	2965'	6	---
The Superior Oil Co.	H. C. Ford, et al #10.	2210°N 1888°E NW Sec. 9 5S 14W.	Bethel.	2778'	56	369'
Slagter Producing Corp.	Ellison Healy #1.	330°N 330°E NW Sec. 7 6S 8E.	Aux Vases.	3280'	91	400'
Slagter Producing Corp.	Porter #1.	330°S 330°E NW Sec. 18 6S 8E.	Rosidare.	3314'	70	394'
James H. Vandenberg.	Alexander #1.	330°S 330°E NW Sec. 23 6S 8E.	Tar Springs.	3180'	25	489'
Sinclair Oil and Gas Company.	Herbert Aldridge #5.	330°S 330°E NW Sec. 23 6S 8E.	Aux Vases.	3041'	57	410'
Nat'l. Assoc. Petro. Co.	Charles W. Goudy #1.	330°S 330°E NW Sec. 13 6S 9E.	Cypress.	3165'	21	366'
E. F. Moran, Inc.	Prudential #A-1.	330°S 330°E NW Sec. 13 6S 9E.	Aux Vases.	3137'	205	382'
Sinclair Oil and Gas Company.	Sherman Phelps #1.	330°N 330°W NW Sec. 14 6S 9E.	Waltersburg.	2287'	337	363'
Sinclair Oil and Gas Company.	Storms Pool Unit Tract 13 Well #11.	330°N 330°W NW Sec. 15 6S 9E.	Waltersburg.	2251'	24	363'
Sinclair Oil and Gas Co.	Storms Pool Unit Tract 24 Well #7.	330°S 330°E NW Sec. 23 6S 9E.	Waltersburg.	2250'	5	367'
Atlas Drilling Company.	M. D. And #3.	330°S 330°E NW Sec. 27 6S 9E.	Cypress.	2695'	15	462'
Tanarok Petroleum Co., Inc.	A. Hoy #3.	660°N 330°W NW Sec. 33 6S 9E.	Penn.	1514'	10	470'
Mulzer Brothers.	Allen Brothers #2.	330°S 330°W NW Sec. 26 6S 10E.	Biehl.	1665'	3	369'
Indiana Farm Bureau Coop. Association, Inc.	Nelson Bryant #3.	255°N 385°W NW Sec. 3 7S 8E.	Aux Vases.	2972'	25	415'
Kingwood Oil Company	Clow #2.	330°S 330°E NW Sec. 12 7S 8E.	Aux Vases.	3050'	74	456'

Humble Oil and Refining Company	Southwest Roland Unit #35	330°S 330°E NWc SW NEc Sec. 15 7S 8E	Waltersburg	2950'	180	402'
Humble Oil and Refining Company	Southwest Roland Unit #36	330°N 330°E SW NEc NEc Sec. 15 7S 8E	Aux Vases	2953'	104	424'
Natl'l. Assoc. Petro. Co.	Raymond Allen #1	330°N 330°E SW NEc Sec. 16 7S 8E	Cypress	3025'	132	365'
Natl'l. Assoc. Petro. Co.	Douglas Heirs #1	330°N 330°E SW NEc Sec. 17 7S 8E	Cypress	3151'	171	366'
Natl'l. Assoc. Petro. Co.	Douglas Heirs #2	330°N 330°E SW NEc Sec. 17 7S 8E	Cypress	2975'	134	366'
Shakespeare Oil Company	L. Downen #1-A	330°N 435°E SWc SW NEc Sec. 2 7S 9D	Perm.	1477'	6	354'
Mike Foster Oil Company	George Arthur McGhee #1-A	330°N 330°W SEc Sec. 8 7S 10E	Aux Vases	2900'	3	354'
John S. Barker Drilling Contractor	J. W. Herr #A-1	330°N 330°W SEc Sec. 13 7S 10E	Tar Springs	2870'	40	354'
and Producer	Allyn Curtis #A-1	330°S 330°W NEc Sec. 24 7S 10E	Tar Springs	2204'	6	353'
Ryan Company	Fulmer-Curtis Comm. #1	330°N 330°E SWc NE NEc Sec. 24 7S 10E	Tar Springs	2220'	42	353'
Ryan Company	Ivan McCallister #6	704°S 66°E NWc SEc Sec. 7 7S 11E	Tar Springs	2208'	70	358'
Skiles Oil Corporation						

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
DIVISION OF OIL AND GAS
SPRINGFIELD, ILLINOIS

In the matter of the application of Sun Oil Company and Mr. C. E. Brehm to establish drilling units and to specify the location of wells to be drilled in the Taylor Hill Pool located in Township 5 South, Range 4 East, Franklin County, and Township 5 South, Range 5 East, Hamilton County, State of Illinois.

ORDER No. 125

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois at 10:00 A.M. C.S.T. on Thursday, the 9th day of February A.D. 1961.

Present at the hearing for the State Mining Board was Mr. George R. Lane, Acting Hearing Officer. Interested parties appeared before the Hearing Officer and announced they were ready for the hearing; the witnesses were duly sworn, and evidence in the form of oral testimony and exhibits was heard by the Mining Board.

The Mining Board, after consideration of the exhibits and testimony by the Applicant, took the cause under advisement. Now, on the 21st day of February, 1961, this matter came on for further consideration before the Mining Board, in conference, and the board being fully advised on the premises finds as follows:

That it is necessary and will result in the most efficient and economical development of the pool as a whole by specifying the drilling units and the location upon such drilling unit where future wells may be drilled on the lands included in the Taylor Hill Pool, when such well is to be drilled to more than 4,000 feet beneath the surface and it is the opinion that drilling units consisting of 40 acres should be established, same to be quarter-quarter sections and that the well be located in the approximate center of the Northeast ten acres of each said 40-acre tract. This field-wide spacing program should prevent waste, and it will protect and enforce the correlative rights of lease owners and property owners in the pool and prevent the drilling of unnecessary wells, pursuant to Section 21.1(C) of an Act in Relation to Oil, Gas, Coal and Other Surface and Underground Resources and Rules and Regulations.

It is therefore ordered, that drilling units of 40-acres lying within the governmental surveyed quarter-quarter section of land, with the well to be located in the approximate center of the Northeast ten

acres of each unit, be hereby established for all wells drilled to the Taylor Hill Pool at a depth of more than 4,000 feet below the surface. The Taylor Hill Pool is defined to be:

Township 5 South, Range 4 East, Franklin County

- Section 11—Southeast Quarter of the Southeast
- Section 12—South Half of the Southwest Quarter and the Southeast Quarter
- Section 13—Entire Section
- Section 14—East Half of the Northeast Quarter and the East $\frac{3}{4}$ of the South Half
- Section 23—East $\frac{3}{4}$
- Section 24—Entire Section
- Section 25—North Quarter
- Section 26—East $\frac{3}{4}$ of the North Quarter
and

Township 5 South, Range 5 East, Hamilton County

- Section 7—West Half of the Southwest Quarter of Fractional Section
- Section 18—West Half of Fractional Section
- Section 19—West Half of West Half of Fractional Section
- Section 30—Northwest Quarter of Northwest Quarter of Fractional Section.

An exception to this order is hereby made with regard to wells drilled prior to the date of the issuance of this order.

It is further ordered, that if the Mining Board finds, after notice and hearing, that surface conditions would substantially add to the burden or hazard of drilling such well at the specified location, or for some other reason it would be inequitable and unreasonable to require a well to be drilled at the specified location, the Mining Board may issue an order for the well to be drilled at a location other than the specified drilling units.

Dated at Springfield, Sangamon County, Illinois this 21st day of February A.D. 1961.

By ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of G. L. Reasor to drill a well designated as the *Furlong "A" #1* to be located 330 feet South 330 feet West of the Northeast corner of the Southeast quarter of of the Southwest quarter of Section 23, Township 8 South, Range 7 East, Saline County, Illinois.

HEARING ORDER
No. 126

This cause came on for hearing on the 3rd day of May A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, 400 South Spring Street, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of G. L. Reasor to drill the *Furlong "A" #1* well located:

330 feet South 330 feet West of the Northeast corner
of the Southeast quarter of the Southwest quarter of
Section 23 8S 7E, Saline County, Illinois,
should be granted.

It is therefore ordered that the application of G. L. Reasor to drill the *Furlong "A" #1* well located:

330 feet South 330 feet West of the Northeast corner
of the Southeast quarter of the Southwest quarter of
Section 23 8S 7E, Saline County, Illinois,
is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois this 24th day of May A.D. 1960.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of applications for permission to use Vacuum on Oil and Gas wells in the East Siloam Pool (Silurian formation), located in Township 2 South, Range 4 West, Brown County, Illinois.

ORDER No. 127

On July 18, 1961, A.D., the above styled matter was heard in Room 112, State Office Building, 400 South Spring Street, Springfield, Illinois, pursuant to written Notice of Hearing, regularly given, as provided by the Rules and Regulations of the State Mining Board, to all parties concerned. Interested parties appeared before the representatives of the State Mining Board and announced they were ready for the hearing; the witnesses were duly sworn, and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony given in said cause and the exhibits introduced in said cause and being fully advised in the matter, on consideration, finds:

1. That vacuum in the East Siloam Pool (Silurian formation) if reasonably used and properly regulated by the interested operators will not be harmful to the underground reservoir.
2. The use of regulated vacuum should increase the production of oil from each well.

It is therefore ordered by the State Mining Board, in the Department of Mines and Minerals of the State of Illinois that:

I

The use of vacuum in the production of oil and gas in the East Siloam Pool (Silurian formation) located in Township 2 South, Range 4 West, Brown County, Illinois shall be permitted by the Operators in the Pool.

II

Any undue abuse of permission to use vacuum by the said applicants may lead to the revocation of this Order.

III

All parties concerned with the hearing in this matter, including all of those who were notified of the call of such hearing, and this Order, shall be duly notified thereof, as provided by the Rules and Regulations of the Mining Board.

IV

The State Mining Board, in the Department of Mines and Minerals expressly reserves jurisdiction of the persons and of the subject matter herein, for the purpose of entry of such further Orders as to it may appear necessary to effectuate the provisions of the Statute and the Rules and Regulations promulgated by the State Mining Board.

Dated at Springfield, Sangamon County, Illinois this 10th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: Charles W. Eager

211 Southampton
Decatur, Illinois

E. C. Reeves
204 Westview
Mattoon, Illinois

Richard L. Moore
Timewell
Illinois

James R. Yakle
Timewell
Illinois

Tom E. Grace
118½ South 17th Street
Mattoon, Illinois

A. L. Pezman
c/o Penick, Wooleyhan and Nielson
428 Main Street
Quincy, Illinois

Thomas W. Pannell
Box 118
Elveston, Illinois

Clayton L. Torbet, Attorney-at-Law
Myers Building
Springfield, Illinois

Noble Ferguson
Hearing Officer

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the applications of Mr. M. J. Williams to drill wells described as follows:
Blom #7—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 27 6N 6W, *Blom* #8—330 feet South 330 feet East of the Northwest corner of the Southeast quarter of the Northeast quarter of Section 27 6N 6W, *Blom* #9—330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Northwest quarter of Section 27 6N 6W, *Sievers* #1—620 feet North 220 feet West of the Southeast corner of the Northeast quarter of the Southwest quarter of Section 16 6N 6W, *Wray* #2—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northwest quarter of the Northwest quarter of Section 26 6N 6W, all in Madison County, Illinois

ORDER No. 128

This cause came on for hearing on the 9th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the applications of Mr. M. J. Williams to drill the following described wells:

Blom #7—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Blom #8—330 feet South 330 feet East of the Northwest corner of the Southeast quarter of the Northeast quarter

of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Blom #9—330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Northwest quarter of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Sievers #1—620 feet North 220 feet West of the Southeast corner of the Northeast quarter of the Southwest quarter of Section 16, Township 6 North, Range 6 West, Madison County, Illinois,

Wray #2—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northwest quarter of the Northwest quarter of Section 26, Township 6 North, Range 6 West, Madison County, Illinois,

should be granted.

It is therefore ordered that the applications of Mr. M. J. Williams to drill the aforementioned wells located in Madison County, Illinois is approved and the permits are hereby granted.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: M. J. Williams
Box 418
Fairfield, Illinois

The Livingston-Mt. Olive Coal Company
Livingston
Illinois

Noble Ferguson
Hearing Officer

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. A. E. DeFratis to drill a well designated as the *Van Hooser #1* to be located: 990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26, Township 6 North, Range 6 West, Madison County, Illinois.

} ORDER No. 129

This cause came on for hearing on the 2nd day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Mr. A. E. DeFratis to drill the *Van Hooser #1* well located:

990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26 6N 6W, Madison County, Illinois,

should be granted.

It is therefore ordered that the application of Mr. A. E. DeFratis to drill the *Van Hooser #1* well located:

990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26 6N 6W, Madison County, Illinois,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: Mr. A. E. DeFratis, Springfield, Illinois
The Livingston-Mt. Olive Coal Company, Livingston, Illinois
Noble Ferguson, Hearing Officer, Decatur, Illinois

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. M. M. Spickler to drill a well designated as the *Dean Bond #1* to be located: 165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27, Township 7 North, Range 10 East, Jasper County, Illinois. } ORDER No. 130

This cause came on for hearing on the 2nd day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objectors with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Mr. M. M. Spickler to drill the *Dean Bond #1* well located:

165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27 7N 10E, Jasper County, Illinois,

should be denied.

It is therefore ordered, that the application of Mr. M. M. Spickler to drill the *Dean Bond #1* well located:

165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27 7N 10E, Jasper County, Illinois,

be and the same is hereby denied.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: M. M. Spickler, Newton, Illinois
 Dale Felton, Olney, Illinois
 Parrish and Ensminger, Milford, Illinois
 The Pure Oil Company, Olney, Illinois
 J. H. Ziegler, Robinson, Illinois
 Smith, McCollum and Riggle, Flora, Illinois
 Noble Ferguson, Hearing Officer, Decatur, Illinois

STATE OF ILLINOIS
 DEPARTMENT OF MINES AND MINERALS
 SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. J. W. MenHall to drill a well designated as the <i>Glodich Comm. #1</i> to be located: 391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois, to the McClosky formation.	}	ORDER No. 132
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This cause came on for hearing on the 29th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn and evidence in the form of oral testimony was heard by the representatives of the Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application for a permit to drill the *Glodich Comm. #1* well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois,

filed by Mr. J. W. MenHall, to the McClosky formation, is in order; that pursuant to Section 83A, Chapter 104, Illinois Revised Statutes, 1955, the parties involved shall integrate their interests and develop their lands as a drilling unit for the *Glodich Comm. #1* well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois.

That Block 4, Peter Wastier's Second Addition to the City of West Frankfort, Illinois, is designated as the drilling unit for this well.

It is therefore ordered, that a permit shall be granted to Mr. J. W. MenHall for the *Glodich Comm. #1* well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois, and that the parties involved shall integrate their interest and develop their lands as the aforesaid drilling unit for the aforesaid well.

It is further ordered that the objectors, Mr. and Mrs. Fred Wall, shall participate in the *Glodich Comm. #1* well and the drilling unit described above to the extent of .05928/ of the 7/8th working interest, and .05928/ of the 1/8th royalty interest.

Dated at Springfield, Sangamon County, Illinois this 1st day of September A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
WM. J. ORLANDI, *Executive Officer*

cc: Mr. J. W. MenHall
422 East Main Street
Benton, Illinois

Mr. and Mrs. Fred Wall
Mooseheart
Illinois

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Collins Brothers Oil Company to drill a well designated as the *Wollard Comm. #1* located 330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois.

ORDER NO. 133

This cause came on for hearing on the 29th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Collins Brothers Oil Company to drill the *Wollard Comm. #1* well located:

330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois,

should be granted.

It is therefore ordered that the application of Collins Brothers Oil Company to drill the *Wollard Comm. #1* well located:

330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois, this 12th day of September A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, *Executive Officer*

cc: Collins Brothers Oil Co., Mt. Vernon, Ill.
Sahara Coal Co., Inc., Harrisburg, Ill.

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of the F. J. Fleming Drilling Company to drill a water input well designated at the A. F. Doerner W-1A located: 330 feet south, 8 feet east, of the northwest corner of the northeast quarter of Section 13-7S-8E, White County, Illinois.

HEARING ORDER
No. 134

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois, at 10:30 A.M. C.S.T. on Tuesday the 14th day of November A.D. 1961.

Present at the hearing for the State Mining Board were Mr. Noble L. Ferguson, Hearing Officer, and Mr. George R. Lane, Petroleum Engineer. Appearing for the applicant was Mr. F. J. Fleming of F. J. Fleming Drilling Company, Mr. E. D. Harmon on behalf of applicant, and Mr. Joe Vol Butt, Attorney, on behalf of applicant and E. D. Harmon. Appearing in objection were Mr. Q. B. Mitchell, objector, and Craig & Craig, Attorneys, represented by Mr. Ronald W. Polston, on behalf of Q. B. Mitchell. Witnesses were duly sworn and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony in said cause and the exhibits introduced in said cause, and being fully advised in the matter, on consideration find:

That the application of the F. J. Fleming Drilling Company to drill the water input well A. F. Doerner W-1A located:

330 feet south, 8 feet east of the northwest corner of
the northeast quarter of Section 13-7S-8E, White
County, Illinois,

should be denied.

It is therefore ordered that the application of the F. J. Fleming Drilling Company to drill the water input well A. F. Doerner W-1A located:

330 feet south, 8 feet east of the northwest corner of
the northeast quarter of Section 13-7S-8E, White
County, Illinois,

be and the same is hereby denied.

Dated at Springfield, Sangamon County, Illinois, this 28th day of November A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, *Executive Officer*

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of an Application for Permit filed by the Collins Brothers Oil Company to drill an Oil and/or Gas Well designated as *Wesley #1* located 330' north, 330' east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois, to the McClosky formation.

HEARING ORDER
No. 135

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois, at 10:00 A.M. on Tuesday the 28th day of November A.D. 1961.

Present at the hearing for the State Mining Board were Mr. Noble L. Ferguson, Hearing Officer, and Mr. George Lane, Petroleum Engineer. Appearing on behalf of the applicant was Mr. Max Firebaugh, Geologist, of Collins Brothers Oil Company. Appearing on behalf of the objector, Sahara Coal Company, Inc., was Mr. Harry M. Argus, of Summers & Argus, Attorneys. Witnesses were duly sworn and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony in said cause and the exhibits introduced in said cause, and being fully advised in the matter, on consideration find:

That the application of the Collins Brothers Oil Company to drill the *Wesley #1* well located:

330 feet north, 330 feet east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8S, Range 6E, Saline County, Illinois, to the McClosky formation,

should be granted.

It is therefore ordered that the application of Collins Brothers Oil Company to drill the *Wesley #1* well located:

330 feet north, 330 feet east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8S, Range 6E, Saline County, Illinois, to the McClosky formation,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois, this 8th day of December A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, *Executive Officer*



